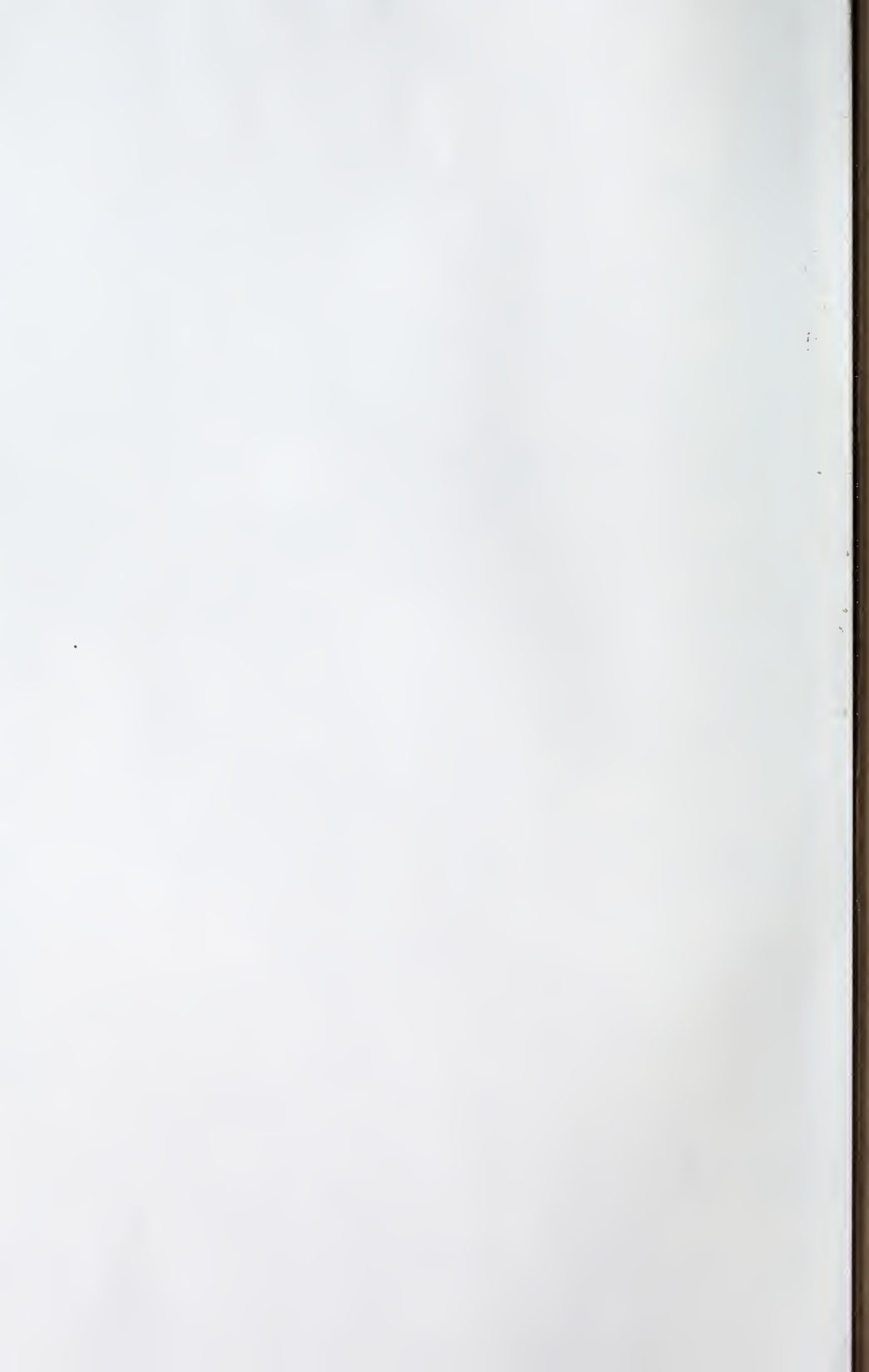




GEN





3 1833 01823 8094

GC
974.302
B92,
1910

Forty-Sixth Annual Report
OF THE
City of Burlington
Vermont



For the Year Ending December 31

1910



Forty-Sixth Annual Report
OF THE
City of Burlington
Vermont



For the Year Ending December 31
1910

BURLINGTON:
FREE PRESS PRINTING COMPANY,
1911.

RESOLUTION.

• Resolution relating to the publication of the Forty-Sixth Annual City Report, adopted at a meeting of the Board of Aldermen, held on the 3rd day of January, 1911.

CITY OF BURLINGTON.

In the year one thousand nine hundred and eleven.

Resolved, By the Board of Aldermen of the City of Burlington, as follows:

That the City Clerk is hereby directed to prepare for publication the Annual Reports of the City Officers, and such other matter as is usually published in the City Reports, and, under the direction of the Mayor, to procure printed 1,600 copies thereof for taxpayers and general distribution, and that said copies be printed, ready for such distribution, at least two weeks before the annual city election; and bids for printing and binding the same shall be asked for by the Board of Finance.

Approved Jan. 5, 1911.

JAMES E. BURKE, Mayor.

CITY GOVERNMENT
OF THE
CITY OF BURLINGTON.
For 1910.

MAYOR—Hon. JAMES E. BURKE

Office, No. 3, City Hall

BOARD OF ALDERMEN.

President—C. P. DION.

Ward		Term Expires
I.	C. P. COWLES	1911
	OSCAR W. EDWARDS	1912
II.	M. J. BARNES	1911
	M. L. SANBORN	1912
III.	C. P. DION	1911
	EUGENE GOSSELIN	1912
IV.	JOHN McCAFFREY	1911
	M. E. SULLIVAN	1912
V.	JOHN M. CLARKE	1911
	ALBERT S. DREW	1912
VI.	JOHN W. COFFEY	1911
	JOHN W. O'NEIL	1912

Clerk, *Ex-Officio*,
MERTON C. GRANDY.

Regular meeting of the Board, the first Monday in each month,
at No. 2, City Hall.

COMMITTEE ON LICENSES.

Aldermen Gosselin, Drew and McCaffrey.

BOARD OF FINANCE.

The Mayor, *Ex-Officio*, Chairman.

The President of the Board.

The City Treasurer.

CITY OFFICERS.

City Clerk—M. C. GRANDY,	2 City Hall.
Assistant City Clerk—GILBERT A. DOW,	2 City Hall.
Treasurer—LOWELL C. GRANT,	4 City Hall.
City Attorney—MARTIN S. VILAS,	203 Main St.
City Constable—N. C. FLORENCE,	1 City Hall.
Health Officer—C. F. DALTON, M. D.,	52 N. Winooski Ave.
Engineer and Surveyor—H. M. McINTOSH, C. E.,	City Market Bldg.
Grand Juror—M. G. LEARY,	174 Main St.
Overseer of the Poor—CHAS. F. KILLAM,	City Hall.
Trustee of U. S. Deposit Fund—L. C. GRANT,	4 City Hall.
Fence Viewers—CLEOPHAS LAPRESE, JOHN G. BACON.	
Sealer of Weights and Measures—W. E. LAPRESE,	18 Beech St.
Custodian of City Scales—GEORGE C. BLACK,	City Market Bldg.
Pound Keeper—JOHN E. DOXEY,	183 N. Union St.
Janitor of City Hall—L. C. GRANT,	4 City Hall.
City Physician—D. A. SHEA, M. D.,	96 N. Champlain St.
Inspector of Milk and Food—*E. H. Buttles, M. D.,	St. Lab. of Hygiene.
†H. W. THOMSON,	St. Lab. of Hygiene.

*Resigned Sept. 7, 1910.

†Appointed Sept. 7, 1910.

Inspector of Plumbing—A. B. KINGSLAND,	18 Cliff St.
Inspector of Paints—A. B. KINGSLAND,	18 Cliff St.
Inspector of Electric Wiring—EARL K. PRESSEY,	Station 1.

SCHOOL DEPARTMENT.

COMMISSIONERS.

Ward I—E. S. ADSIT,	Term expires 1911.
Ward II—A. E. KING,	Term expires 1912.
Ward III—G. E. LATOUR,	Term expires 1911.
Ward IV—FRANK J. DWYER,	Term expires 1912.
Ward V—H. B. CHITTENDEN,	Term expires 1913.
Ward VI—V. A. BULLARD,	Term expires 1913.

Regular Meetings of the Board, first Friday in each month.

SUPERINTENDENT OF SCHOOLS.

H. O. WHEELER.

TRUANT OFFICER.

H. JAMES BRAY.

STREET DEPARTMENT.

BOARD OF STREET COMMISSIONERS.

HERALD STEVENS, Chairman, 111 N. Winooski Ave.	
	Term expires 1913.
JAMES B. HENDERSON, 264 S. Union St.	Term expires 1911.
F. N. FRECHETTE, 28 Booth St.	Term expires 1912.
J. H. BLACK, Superintendent, City Market Building.	

WATER DEPARTMENT.

BOARD OF WATER COMMISSIONERS.

Office, 5 City Hall.

A. H. RUTTER, Chairman.

Term expires 1913.

*J. W. VOTEY.

†H. A. EDSON.

C. H. JONES.

Term expires 1911.

J. W. COURTNEY.

Term expires 1912.

SUPERINTENDENT.

J. FRANK KIDDER, Office, 5 City Hall.

FIRE DEPARTMENT.

BOARD OF FIRE COMMISSIONERS.

J. E. BRADLEY, Chairman.

Term expires 1911.

P. H. MORAN.

Term expires 1912.

OLIVER DUPAW.

Term expires 1913.

Office, Station No. 1, Church Street.

CHIEF ENGINEER.

CHARLES A. NILES.

25 Orchard Terrace.

FIRST ASSISTANT AND FIRE WARDEN.

C. D. STOCKWELL.

101 N. Winooski Ave.

SECOND ASSISTANT.

GEORGE W. BURT.

17 Brookes Ave.

*Resigned April 4, 1910.

†Resigned June 9, 1910.

SUPERINTENDENT OF FIRE ALARM TELEGRAPH.

EARL K. PRESSEY.

Station 1.

INSPECTOR OF ELECTRIC WIRING.

EARL K. PRESSEY.

Station 1.

PERMANENT FIREMEN.

Station No. 1—Captain, William Carty; drivers, Geo. McCuen and William Snow; pipemen, George Martell, Eddie Sears and Frank Smith; roundsmen, Seymour E. Lauzon and Louis Sears; engineer, Thos. Butler.

Station No. 2—Captain, Michael Lynch; driver, Edward Lynch; pipeman, James Delaney.

Station No. 3—Captain, James M. Cosgrove; drivers, Jesse Liberty, Arthur Prue; pipeman, W. J. Brown.

Station No. 4—Captain, George L. Neal; driver, E. Lafayette; laddermen, C. Levee, P. Ashline.

LIGHT DEPARTMENT.

BOARD OF ELECTRIC LIGHT COMMISSIONERS.

*EDW. E. MORGAN.

Term expires 1913.

†W. S. VINCENT, Chairman.

Term expires 1913.

P. J. ENRIGHT.

Term expires 1912.

J. J. CHILDS.

Term expires 1911.

SUPERINTENDENT.

FRED H. ANDRUS, Memorial Hall.

 *Resigned Nov. 11, 1910.

†Elected Nov. 11, 1910.

PUBLIC PARKS DEPARTMENT.

BOARD OF PARK COMMISSIONERS.

W. J. VAN PATTEN, Chairman.	Term expires 1912.
E. S. ISHAM, Clerk.	Term expires 1911.
A. F. HAWES.	Term expires 1912.
THOS. F. CONLON.	Term expires 1914.
D. C. HAWLEY.	Term expires 1915.

CEMETERIES DEPARTMENT.

BOARD OF CEMETERY COMMISSIONERS.

W. J. VAN PATTEN, Chairman.	Term expires 1913.
HOWARD CRANE.	Term expires 1911.
G. A. RUMSEY.	Term expires 1912.

SUPERINTENDENT.

M. COLLINS, Lake View Cemetery.

CHARITIES DEPARTMENT.

BOARD OF CHARITIES.

CHARLES P. SMITH, Chairman.	Term expires —.
P. E. McSWEENEY, M. D.	Term expires 1912.
J. B. WHEELER, M. D., Clerk.	Term expires 1911.

CITY PHYSICIAN.

D. A. SHEA, M. D., 96 N. Champlain St.

OVERSEER OF THE POOR.

CHAS. F. KILLAM, City Hall.

HEALTH DEPARTMENT.

BOARD OF HEALTH.

F. E. CLARK, M. D., Chairman.	Term expires 1911.
D. J. NOLAN, M. D., Clerk.	Term expires 1913.
JOS. FRANK.	Term expires 1912.

HEALTH OFFICER.

CHAS. F. DALTON, M. D.	52 N. Winooski Ave.
------------------------	---------------------

INSPECTOR OF MILK AND FOOD.

*E. H. BUTTLES, M. D.	State Laboratory of Hygiene.
†H. W. THOMSON.	State Laboratory of Hygiene.

INSPECTOR OF PLUMBING.

A. B. KINGSLAND.	18 Cliff St.
------------------	--------------

INSPECTOR OF PAINT.

A. B. KINGSLAND.	18 Cliff St.
------------------	--------------

CITY COURT.

JUDGE.

E. C. MOWER.	Court Room, 8 City Hall.
--------------	--------------------------

CLERK.

J. T. STEARNS.	Office, 7 City Hall.
----------------	----------------------

*Resigned Sept. 7, 1910.

†Appointed Sept. 7, 1910.

POLICE DEPARTMENT.

BOARD OF POLICE COMMISSIONERS.

M. C. POWERS, Chairman.	Term expires 1911.
J. H. McCUEN.	Term expires 1913.
A. T. CHILDS, Clerk.	Term expires 1912.

CHIEF OF POLICE.

PATRICK J. RUSSELL, Office, City Hall.

DEPUTY CHIEF.

P. J. COSGROVE, Office, City Hall.

REGULAR POLICE FORCE.

Edward J. Barry,	Peter Lynch,
John J. Brothers,	Joseph N. Menard,
William G. Collins,	Christopher Miles,
Thomas E. Collins,	Thomas G. Mongeon,
George L. Fraser,	Bart M. O'Brien,
James W. Gorman,	John H. Ryan,
Patrick J. Henry,	Levi Vincent.

LIBRARY DEPARTMENT.

BOARD OF LIBRARY COMMISSIONERS.

JAMES E. BURKE, *Ex-Officio*, Chairman.

JOSEPH AULD, Secretary.	Term expires 1912.
EDMUND C. MOWER.	Term expires 1911.
W. J. VAN PATTEN.	Term expires 1912.
H. L. WARD.	Term expires 1911.
<i>Librarian</i> —GEO. D. SMITH.	<i>2nd Asst.</i> —HARRY H. BROWN.
<i>1st. Asst.</i> —RUTH M. KIDDER.	<i>Child Lib.</i> —SALLY W. FARRAR.

TRUSTEES OF THE LIBRARY.

JAMES E. BURKE, *Ex-Officio*.

*M. H. BUCKHAM.	28 University Place.
H. L. WARD, Treasurer.	143 S. Willard St.
W. J. VAN PATTEN, President.	386 Pearl St.
Mrs. G. G. BENEDICT, Secretary.	31 S. Prospect St.
EDMUND C. MOWER.	204 S. Willard St.

TRUSTEES OF THE FLETCHER FUND.

E. H. POWELL.	C. L. SMITH.	W. C. ISHAM.
---------------	--------------	--------------

ASSESSORS.

F. O. BEAUPRE, Chairman.	Term expires 1913.
VAN A. NYE.	Term expires 1911.
A. L. BARROWS.	Term expires 1912.

C. D. GRATON, Clerk.

BUILDING INSPECTORS.

EARL K. PRESSEY.	80 Monroe St.
F. E. DANDREW, Deputy.	Hickok Place.

Office, Fire Station No. 1.

BOARD OF LICENSE COMMISSIONERS.

E. B. TAFT, Chairman and Secretary.	
THOMAS REEVES.	FRED JOHONNOTT.

*Died Nov. 29, 1910.

WARD OFFICERS.

WARD I.

Clerk—G. M. Page.

Inspectors of Election—S. E. Bassett, John O'Neil, Francis Norman.

WARD II.

Clerk—James E. Bradley.

Inspectors of Election—A. H. Duhamel, Heman Crooker, A. S. Killary.

WARD III.

Clerk—Jos. Parker, Jr.

Inspectors of Election—J. G. Bacon, Jules Simays, Norman F. Failey.

WARD IV.

Clerk—O. Heininger.

Inspectors of Election—J. E. de Varennes, T. E. Dooley, Jr., Wm. Thynne.

WARD V.

Clerk—*A. L. Sherman.

Inspectors of Election—C. A. Barber, T. F. Conlon, S. W. Hindes.

WARD VI.

Clerk—Charles L. Dolan.

Inspectors of Election—Jos. H. Carlin, C. D. Graton, W. O. Lane.

*Resigned.

TERMS OF OFFICE.

The term of office of the Mayor and Aldermen commences the first Monday in April; of the School Commissioners, the first day of April.

STREET, WATER, CEMETERY, POLICE, FIRE AND LIGHT COMMISSIONERS—One appointed in April each year for a term of three years, from April 25 next following his election, and until his successor is appointed and qualified.

CITY ASSESSORS—One appointed in March each year, for a term of three years, from April 1st, following his election, and until his successor is appointed and qualified.

PARK COMMISSIONERS—One appointed in April each year for a term of five years.

BOARD OF CHARITIES—One appointed in April in each year, for a term of three years, from the 25th day of the same April and until his successor is appointed and qualified. Overseer of the Poor and City Physician, appointed between April 25 and May 1st, with the approval of the Board of Aldermen, to serve one year from May 1st following his appointment and until his successor is appointed and qualified.

BOARD OF HEALTH—One appointed in April each year, to serve three years. Health Officer appointed by the State Board of Health. City Physician, Inspector of Milk and Food and Inspector of Plumbing appointed by the Board of Health with the approval of the Board of Aldermen.

BOARD OF LIBRARY COMMISSIONERS—One appointed by the Trustees of the F. F. Library and one by the City Council, to serve two years.

BUILDING INSPECTOR AND DEPUTY—Appointed in March to serve two years.

BOARD OF LICENSE COMMISSIONERS—Appointed for the term of one year by the Assistant Judges of the County Court.

All other officers one year, from April 25, except the Superintendent of Water Works, the Superintendent of Streets and the Superintendent of the Electric Light Plant, who are annually appointed between April 25th and May 1st to serve one year from the 1st day of May, following his appointment or until his successor is appointed and qualified.

PARTY ORGANIZATION.

CITY COMMITTEE.

*Republican.**Democrat.*

WARD I.

Geo. L. Edwards,

E. L. Murray.

WARD II.

F. H. Robillard,

W. P. Dower.

WARD III.

Chas. Caise,

J. E. Meagher.

WARD IV.

J. W. Beatty,

Jno. McCarthy.

WARD V.

M. S. Vilas,

Philip Crowley.

WARD VI.

S. R. Moulton,

M. J. Daley.

WARD COMMITTEES.

WARD I.

Henry Hall,
J. E. Reeves,
Fred Labell,Edward Ward,
Thomas Casey,
Charles Kirby.

*Republican.**Democrat.*

WARD II.

Geo. G. Munson,
M. G. Rosenberg,
F. H. Parker,

A. H. McNally,
Moses Albert,
Edw. McGrath.

WARD III.

Wm. Failey,
A. R. St. Pierre,
Edw. Lavallee,

Edward Bessett,
William Dugan,
Michael Malloy.

WARD IV.

Geo. Lavallee,
Eugene Lamora,
John Taylor,

J. H. Clay,
C. H. Hayes,
Wm. Blondin.

WARD V.

T. E. Hopkins,
F. L. Austin,
F. W. Elliott,

F. A. Daley,
J. Polworth.

WARD VI.

Geo. Payne,
Fred'k Caisse,
Jos. Anger,

T. L'Esperance,
F. T. Parks,
Frank Rafter.

MAYOR'S MESSAGE.

To the Honorable Board of Aldermen:

GENTLEMEN:—Today we are entering upon a new chapter in the life of our city, it being the forty-fifth time the board of aldermen have assembled to begin their duties, when an inaugural address is presented by the mayor, whose duties, in compliance with section 107 of the city charter are as follows:

He shall use his best efforts to see that the laws and city ordinances are enforced, and that the duties of all subordinate officers are faithfully performed; he shall take care that the funds of the city are properly expended and shall recommend to the consideration of the board of aldermen whatever measures he may deem necessary for the prudent and efficient management of the affairs of the city. From the above it must be apparent that the office of mayor carries with it great and responsible duties, but in order that he may succeed in his efforts, especially when of a worthy nature, he is entitled to and has a right to expect the hearty co-operation of every single member of your honorable board.

While the City of Burlington is recognized as the leading city of the State, and that during the last few years great progress has been made in the procuring of many public utilities for the benefit of the people, we must not forget that we live in a progressive age, and therefore in order that we as a city may maintain our past traditions in keeping abreast of the times, I deem it my duty to call your attention to a few of the things which I believe are worthy of serious consideration for the well-being of our city.

PUBLIC HEALTH.

The protection of the public health by the best and most modern and up-to-date methods of sanitation is admitted to be one of the most important functions of every state and city government. In regard to what the State of Vermont is doing along this line I think I can truthfully say that she stands in the front rank without a peer amongst her sister states in applying the proper safeguards for the prevention

of disease and suffering among the people of our State, and here in Burlington while a great deal of improvement has been made along these lines, especially within the last few years, I still think there is much more to do, and I intend, with your hearty co-operation, to assist our very able health officer, Dr. C. F. Dalton, in carrying out some of his very valuable recommendations. I also intend to call together the board of health, officials of the street department, and the park commissioners in order that these three departments may co-operate and carry out some definite system in taking care of the streets and parks of our city. I believe that if this plan is properly carried out it can have only one result, namely, improved sanitary conditions, also a cleaner and more beautiful city.

FIRE DEPARTMENT.

Owing to the fact that the citizens in the south part of the city are demanding better fire protection, a request which they are fully justified in making, I will say that I have very carefully considered the projects, first as to cost, second, as to the efficiency of the service to be rendered, and in regard to the kind of service to be given I have considered two separate projects, first the repairing of the present Howard Hose House, which I find would cost at least \$1,200. A careful estimate of the cost of equipping the station, which would include hose wagon, 1,000 feet of hose, one pair of horses, one set of harness, and many other accessories, including three men, would be \$7,256.

The second would be to dispose of one pair of horses at Station 1, also one set of harness and one hose wagon, all of which should bring at least \$850.00, then purchase one first-class combination automobile fire apparatus for \$5,000, less the \$850, leaving the net cost for this plan of equipment \$4,150. Now it can be readily seen that so far as cost is concerned, this last plan is much the cheapest, providing you get equally as good or better service, and when we consider the service which would be rendered, having in mind the fact that the most important feature in responding to an alarm is the getting there before the fire assumes large proportions, any person can readily see that with automobile service, which has already gone beyond the experimental stage, it is the most economical as to cost and at the same time for quick service has no equal. For the above named reasons I would recommend that if

after a thorough investigation, the plan I have suggested is thought wise, it be carried into effect as soon as practicable, and I make a recommendation to this effect.

Another feature of the department that I want to call your attention to is the housing of stations 1, 2 and 4 in one central station equipped with automobile service. I will say that I have given this matter considerable thought and I claim that by this combination there would be a saving of at least \$5,000 each year to the taxpayers of our city, and at the same time a very decided improvement over the present service given. As to cost of same will say that the rental of the present building on Church Street, if set aside for the purpose, would pay interest on the amount of bonds necessary for the erection of this new station and its equipment, and at the same time provide a sinking fund for their liquidation when they become due. This project, I claim, when carefully considered, should appeal to every person as being a step in the right direction, especially so when the taxpayer would not be called upon to contribute one single cent towards the expense. A comparative test for two hundred mile service in responding to five alarms has been made, and let me say that this is more than any of our five wagons has ever been called upon to do in any one year. The cost, respectively, for each item is as follows: Automobile service, \$43.80; horse service, \$438.80, a difference of \$395 in favor of the automobile with a decided improvement for quick service, especially when the conditions of the roads are bad or when the fire is some distance from the station.

As to the location of this central station, it should be built on the market ground. Gentlemen, I hope that you will give this matter careful consideration.

QUESTION OF DOGS.

To restrain or regulate the running at large of dogs in the streets and commons of our city.

Article 20 of section 48 of the city charter, defining the powers of the city council pertaining to the regulation or restraining of the running of dogs at large, reads as follows: The city council shall have power to restrain or regulate the running at large of cattle, horses, sheep, swine, goats and dogs. While the State law gives the owner of a dog the right to keep the same by paying a license fee which here in our city is one dollar, it still reserves the right to say under what

conditions the dogs may be kept, and says to the owner that, although you may have complied with the law as far as the payment of the usual license fee, still there are certain things your dog must not do, the violation of which subjects the owner to certain penalties. Here in our city I believe that it is high time that a city ordinance should be enacted which will give the city authorities power to control what I believe to be one of the greatest nuisances we have to contend with, and which occurs almost every day in the streets and commons of our city. Similar action has already been taken in many of the progressive cities of the country. Let us follow their example. Therefore, I would recommend that the leading city of the State pave the way in this much needed reform by having a suitable ordinance enacted which will be the means of abating one of our most objectionable every day nuisances, by saying to the owners of dogs that while you may have paid the usual license fee, your dog cannot run at large unless he conducts himself in a proper manner.

POOR DEPARTMENT.

Fully recognizing that under the present charter this department is placed under the management of a board composed of three persons, I contend that when certain conditions exist the city council has the power, and it is their duty to act so as to correct any abuses which may exist. As to the present management I have no hesitancy in saying that before any committee of investigation I will prove beyond a doubt that at least \$2,000 was thrown away last year by the system now used in disbursing relief to the poor of our city. I will not go into details at the present time in regard to the abuses that exist, but will say that I would be recreant to my trust as an official if I did not call your attention to this matter, and did not in some way try and have the city charter observed wherein it says that the mayor shall see that the city's money shall be properly expended, and that the duties of all subordinate officials are faithfully performed, and unless assurance can be had that some radical changes will be made in the management of this department, I shall make specific charges and recommend that a committee be appointed for the purpose of investigating the management of this department. One of the public functions imposed on us by the public statutes is that we are obliged as a matter of duty to take care of the poor, and so far as I am able, I propose that this

obligation shall be carried out in a humane manner. I will say, however, that since the first of the year by order of the finance committee, which consists of the mayor, president of the board of aldermen, and the city treasurer, all bills must be itemized and are now paid by the city treasurer.

CHILDREN'S PLAYGROUNDS.

This is a question that has been already solved by many of our cities, and as the summer season approaches we should give this matter attention. The children should have the privilege of enjoying the sunshine and fresh air which are absolutely necessary for a strong and vigorous development of the future citizens; and in order that they may be kept out of the streets, many of which are so located that they are dangerous and becoming more so every year; also that the occupancy of the streets by the children is a grave nuisance to the people living on them; and believing that it can be only a short time before we shall be forced to take some action in the matter; and owing to the fact that available locations for such places are growing less each year, and therefore advancing in value, I recommend that this matter be referred to a committee and that they report back to your body as soon as convenient.

STREET SIGNS.

The matter of having signs located on our street corners for the benefit of the public is one that calls for attention. Owing to the large growth of our city in the residential portions, and that many new streets have been opened up during the last few years with no attention given to the erection of signs, I would recommend that the street department be called upon to act in the matter as soon as convenient and have the necessary signs placed where needed.

ILLUMINATION OF CITY HALL PARK.

Owing to the general appreciation by the public in former years of having our city park beautifully illuminated during the summer months, I would recommend that the park be again illuminated this season, but not on quite as extensive a plan as last season.

SALE AND USE OF FIREWORKS ON JULY FOURTH.

Three years ago in a former message I called your attention to the necessity of regulating the sale of fireworks and their use on the Fourth of July in the streets and commons of our city. Owing to the large number of persons killed each year and many others made cripples for life, also to the movement being widely inaugurated at the present time in many of our large cities in favor of a sane and wise observance of the day, I again feel it my duty to call your attention to this matter, and I respectfully ask your co-operation with me in this great humane movement now going on, which will stamp out for all time this silly and insane method of celebrating the greatest of all holidays, known as Independence Day. Although section 53, article 25, of the city charter gives the city council power to regulate the sale and use of fireworks in the streets and commons of our city, no ordinance of any kind has ever been adopted by it. As chairman of the committee for the revision of our ordinances I shall recommend that a suitable ordinance be enacted to carry out the powers referred to in the above section. In order to show you the necessity of such ordinance I will call your attention to section 5699 of the Vermont Statutes, which reads as follows: "A person who has in his possession a cracker, squib serpent or rocket, with intent to sell or set fire to the same, or sells or offers to sell or give away the same, or sets fire to or throws a lighted cracker, squib, or serpent or rocket, shall be fined not more than ten dollars." In view of the fact that at various times public demonstrations are held and the use of fireworks may be allowed, in a legal way and under proper restrictions, the need of a city ordinance must be apparent to all, but I will say that no matter whether such an ordinance is enacted or not, as chief executive of the city, I intend that the law as defined in section 5699, and as quoted above, shall be observed, and I respectfully ask that each one of you heartily co-operate with me in the matter, thereby helping along this great and wise movement in the cause of humanity. Gentlemen, to further emphasize the need of taking a firm stand, as suggested by me, let me call your attention to the fact that during the last seven years over 34,000 persons have been killed or maimed, and that no less a person than the President of the United States says that he is heartily in sympathy with the movement and that the public cannot be too emphatic in protesting against the usual manner of celebrating by the reckless use of fireworks on such occasions.

BUILDING AND WIRE INSPECTOR.

Gentlemen, allow me to call your attention to what I believe to be two of the most important offices of the city, namely, building and wire inspector. Without intending to cast any reflection on any person who now acts or has held the office of building inspector, to all persons conversant with the situation it must be apparent that the full importance of the duties connected with this most important office have not been fully considered or complied with, but on the other hand, its duties have been performed in a perfunctory and careless way, so much so that the incumbent, from past precedence has generally considered that his duties were ended after he had signed a certificate giving permission to build or repair as stated in the certificate. The object lessons we are getting after almost every fire, in disclosing the many defects in construction of building burned, ought to demonstrate very clearly that it is about time for us to act, and that we fully realize our duty in the matter and take such steps in the future so that the duties connected with the office are not ended by simply signing every permit asked for, but that during the building, or repairing, as the case may be, the inspector shall use vigilance in seeing that the building ordinances are faithfully complied with until final completion. In order that the above recommendation be carried out and that a suitable person be chosen, and one who is centrally located and readily accessible at all times, I would recommend that the office of building and wire inspector be filled by one and the same person, and that he be paid for his services such sum as the nature of the work demands. Gentlemen, in order that this matter receive the consideration which I believe it deserves, I would recommend that it be referred to a committee to report at the first subsequent meeting of your honorable body.

SEWAGE DISPOSAL.

Owing to the rapid growth in the southern part of our city the question of sewage disposal is assuming serious aspects. It is a matter that must be met in the very near future, and I must confess that owing to the complicated conditions which exist I am not prepared to recommend any definite plan as it is a question which requires much thought and very careful consideration. To my mind the time is not far distant when we will be obliged to refrain from disposing of our sewage in the

waters of our beautiful lake, and for this reason I believe that the plan for the disposal of sewage in this part of the city should be carefully considered, as any plan adopted will call for quite a large outlay of money. There are now in many cities various methods of disposing of sewage, and I am reliably informed these are giving entire satisfaction. It ought to be easy for us to investigate the matter so that the latest and best up-to-date method may be adopted, this being a very important matter and one that I believe we will have to meet even on a larger scale in the near future, and which will call for a large outlay of money. I would recommend that your honorable body give it careful and serious consideration.

CONCLUSION.

In conclusion, let me say that there are a few more important matters I intend to call your attention to in the near future, but if you see fit to co-operate with me in the consideration and carrying out of any or all of the above recommendations let me remind you that at all times you should be guided by a high conception of duty, and that the only corporation you have sworn to serve is the corporation, the stockholders of which are citizens of the City of Burlington. By hearty co-operation we can give its citizens an administration creditable alike to the city and ourselves. Therefore let us, individually and collectively, be actuated and guided by one common aspiration, one common motive—to serve our city well.

Respectfully submitted,

J. E. BURKE, Mayor.

REPORT OF THE TRUSTEES
OF THE
FLETCHER FREE LIBRARY.

To the Honorable, the City Council, City of Burlington:

GENTLEMEN:—The Trustees of the Fletcher Free Library have the honor to transmit to you herewith the report of the Librarian for the year 1910, containing the statistics of the Library as to circulation, additions, etc., and detailed information in regard to its work.

The principal event of the year is one which we chronicle with great sorrow—the death of President M. H. Buckham, the Chairman of our Board and the last survivor of the original Board of Trustees named by the founders of the Library. Identified with the Library from its beginning, always mindful of its welfare, its spokesman before the public when occasion required, wise in counsel, self-sacrificing and considerate, the Trustees feel that they have met with a heavy personal loss which they share with the whole community. At a special meeting of the Board held December 23, 1910, the following minute was adopted and ordered placed on the records:

Matthew Henry Buckham, President of the University of Vermont and Chairman of the Board of Trustees of the Fletcher Free Library, died on the 29th of November, 1910.

He was the sole survivor of the original Trustees named by the founders of the Library in 1874, and since 1896 he had served as Chairman of the Board.

In the midst of his heavy and exacting responsibilities he always gave much time and thought to the interests of the Library, from the beginning, in the selection and purchase of books and the plans and details involved in launching the new enterprise and opening the new Library to the public, to the latest meeting of the Trustees held only a few days before his last illness.

His fine culture, his wide knowledge of books, his sound judgment, his practical wisdom in affairs, his uniform patience

and courtesy, his estimate of the function of a public library and its value to the community, and his high conception of the trust accepted by those who administer it, made him for many years the leading member of this Board.

It is with sincere sorrow that his associates place on record this expression of their affectionate admiration, and their sense of the irreparable loss suffered in his death, not only by the Library, but by every good interest in this community.

At the same meeting Judge Edmund C. Mower was unanimously elected to fill the vacancy caused by the death of President Buckham, and his associates feel assured that by his acceptance of the trust the Library has secured another wise and faithful officer. Judge Mower has served as a member of the Library Commission, and is thus already familiar with some aspects of the administration of the Library.

Mr. W. J. Van Patten's term of office as Library Commissioner having expired in April he has been re-elected to represent the Trustees on the Commission for the two years ending April 1, 1912.

The Burlington Art Club, an organization of women and young people of both sexes, applied in the summer for the use of the East room in the second story of the Library building. The Trustees deeming the study and practice of Art to be one of the legitimate uses of a public library building, so long as it should not interfere with the comfort and convenience of the readers in the Library, granted as an experiment, the free use of the room for three months, under such rules and restrictions as the Librarian should prescribe. The room was occupied by the club for three months practically without annoyance from noise to those in the reading room below, after the first two or three days while the furniture and accessories were being put in place. These are still there, but the lack of any means of heating the room of course precludes its use in the winter. If a further occupancy of the room is agreed upon, the club is to pay a rental of five (\$5) dollars a month, for such time as the room is in actual use. The Trustees have always been very desirous that the rooms in the second story of our building should be finished, supplied with heating apparatus, and thus made available for use at any season of the year. We understand that this could be done at a moderate cost, and it would certainly make the building much more useful.

A framed photograph of Miss Sarah C. Hagar has been presented to the Library by Miss Frances M. Hobart and other members of the State Library Association and hangs over the desk in the main room. This is an enlarged copy of a photograph taken by Miss Hobart in Miss Hagar's garden, and has elicited many expressions of pleasure from visitors and patrons of the Library who remember Miss Hagar's attentive kindness in former years.

There have been no changes in the Library staff during the year, and the Trustees are glad to believe that under its present efficient management the Library is of greater service to the public than ever before. They feel that the spirit of service which has long been the tradition of the Library is still maintained, and that it steadily grows more effective through the use of modern methods and the growing experience of those in charge. The story of the largely increased circulation, and of the library extension work, so to speak, contained in the Librarian's report, seems to establish this view, and we commend the report, with all its facts and suggestions, to your favorable consideration.

Respectfully submitted,

For the Trustees,

KATHARINE A. BENEDICT, Secretary.

REPORT OF THE LIBRARIAN
OF THE
FLETCHER FREE LIBRARY.

The Librarian's annual report for the year ending December 31, 1910, the thirty-seventh since the opening of the Library, and the third that I have brought before your Board is respectfully submitted.

It is with a feeling of regret and an abiding sense of loss that the present report is begun, owing to the death on the 29th of November of Matthew Henry Buckham, who had been a member of the Board of Trustees from the founding of the Library. His unfailing interest in the Library, his wise counsel in methods of administration, and his true estimate of the permanent in the world of books united to make his long service to the Library of highest worth. The impress of his fine scholarship and wide experience is stamped upon the Library in so many ways that it promises to be a legacy for all who shall come to make the best use of the Library in future years. His kindly consideration of the aims and needs of the Library staff will long be treasured in pleasant remembrance.

I am pleased to report to your Board that the previous activities of the Library have been continued throughout the year, with an encouraging increase in the use of the Library as the following statistics will show:

The Library was open 305 days and the circulation was 69,897, a gain of 8,609 or 14% over last year, and 16,506 more than any previous year in the history of the Library. The average daily circulation was 225; the largest daily circulation was 472 on December 3rd; the smallest was 93 on May 3rd. The circulation by classes and a comparison with last year will be found in the appendix. In some of the schools the books that we supplied for supplementary reading have been given out for home use also, but no account has been kept. Several of the teachers have expressed a willingness to favor us the coming year with a report of the number loaned by them, so that we can include such circulation in our next report.

We began the year with a registration of 3,890 which has been increased since then by 1,503 new names, making the total registration

of borrowers at the close of the year 5,393. Some of the cards are already out of use, owing to death, the removal from the city of the card-holders, or for other natural reasons, but it is probably not too high an estimate to say that a fourth of the residents of the city have drawn books from the Library during the year. The Newark charging system, introduced two years ago, has proved very satisfactory and has relieved us of many annoying inaccuracies at the desk.

The additions were as follows:—By purchase 1,106 volumes and 117 pictures; by gift 322 volumes; by exchange 2 volumes; transferred from the pay duplicate collection 115 volumes; making a total of 1,545 added to the catalogue of accessions which now numbers 35,812. There was an increase of 101 in the number of volumes purchased. We are obliged every year to withdraw a considerable number of books either too much soiled or worn for further use. This year the number was 324. It is not necessary to replace all of these books, as new titles, particularly of most of the fiction, will be more acceptable to the majority of readers, but there are certain standard works of fiction and of other classes of literature that are of sufficient worth to be in constant demand, which means that every year a portion of our income must be used to replace wornout copies. 120 volumes were purchased this year for that purpose. We endeavor to practice economy in buying, consequently many of the higher-priced books of the year published *net*, which are supplied librarians only at a discount of 10% off, are not yet on our shelves. Most of these books can be bought later at a liberal discount and unless they are much called for and needed for immediate use it has seemed expedient to defer getting them until we can do so more advantageously. Requests are often made for new books, all of which are referred to the Book Committee for approval, and in nearly every instance the books are purchased. The additions this year have covered a wide range of subjects. Practical books on the common topics of every day life have such a strong appeal to the general reader that we have tried to provide a generous supply of such books. In addition to the many interesting works of Biography, Travel, Philosophy and Religion, we have included others on Missions, Conservation, Practical Farming, Architecture and Building, Painting and Designing, Cooking and Home Economics, Socialism, Electricity, Aviation, Business Methods, New Thought, Modernism, etc.

The subscription list of periodicals now includes 103 titles, 78 received by subscription and 25 by gift. Duplicate copies of seven of the most popular magazines are taken for current circulation and back numbers of all the magazines are allowed to be taken out for home use. The popularity of this privilege is shown by the increase of 466 in the circulation of magazines this year.

One hundred and thirty-four volumes were added to the Pay Duplicate collection, and 115 volumes transferred to the free shelves, leaving 70 volumes for rental, all of which will be transferred to the free shelves as soon as new copies can be supplied, the entire collection having paid for itself. We receive much commendation for supplying duplicate copies of the new fiction at such a slight charge. There was an increase in the rentals this year of 1,844.

Of the new books of the year those probably called for most were *The Rosary*, by Florence Barclay; *the Spell of Italy*, by Caroline Atwater; *Cooking for Two*, by Janet M. Hill; *The Blue Bird*, by Maurice Maeterlinck.

Four thousand, two hundred and ninety-four books have been repaired in the Library. We are now able to make quite durable repairs upon many of the books, but if our circulation continues to increase, the wear and tear upon the books will be so much greater that more will have to be sent to the bindery than at present. Four hundred and seventy volumes, including magazines, were bound last year at a total cost of \$241.15. The cost per volume ranged from 25 cents to \$1.50, the average cost being 51 cents.

Practically all of the books purchased this year have been catalogued. The number now catalogued is 27,688 volumes, representing 19,166 titles and 51,064 cards. The semi-annual bulletin for free distribution has been published as usual. A four-paged folder giving a list of books for Christmas reading was published in December. One hundred copies of this list and the Bulletin were distributed among Vermont libraries. Lists of the more important new books have been given in the local papers and also posted in the Library.

Our willingness to furnish books for supplementary use in the schools is now so generally understood by the teachers that we have been able to send out 875 books, 850 stereographs and 66 pictures, distributed among twenty-four rooms. In some of the schools, as stated before, the books are also used for home reading. In the Thayer and

Champlain Schools, because of the distance from the Library, this privilege is much appreciated. At the request of the teachers, books on special subjects have been reserved in the children's room for use in the Library by the children. One history class in particular has spent many hours in the Library among the works of the great historians which we have held in reserve for them.

The children's room seems to grow in popularity every year. After school hours the tables are usually well filled with young readers, an eager, restless crowd requiring a good deal of attention and occasional discipline. We regret to report that occasional thefts occur in the children's room as well as in the main library. In one instance a stolen book was found in possession of a little girl in school. By the aid of the teacher and truant officer the book was returned to the Library and the child brought before Judge Mower. Considering the age of the child and that it was a first offense, no penalty was enforced, but a severe reprimand was given.

In the reading room mutilations frequently occur and a magazine is sometimes missing. In the main library several books have evidently been stolen outright. Through the courtesy of a second-hand dealer we have recovered 17 volumes of fiction, but were unable to obtain any clue to the persons who stole them. As alert and watchful as the staff may be, it is simply impossible to watch everybody who goes to the shelves. It is almost discouraging to feel that as free as the Library is in every way, there are yet some who are abusing its privileges.

The reference room has had its full quota of readers. Every year several new books are added to the reference shelves. The new edition of the Britannica would be a serviceable addition for the coming year. We have supplemented our reference work several times this year by inter-library loans. Books have been received from the Boston Public Library and the N. Y. State Library, to accommodate readers with books seldom found outside the larger collections. On the other hand, we have been able to favor several Vermont libraries with the loan of books from our shelves.

It is very gratifying to report that in co-operation with Miss Julia Smith, Supt. of the Neighborhood House, we were able to open a reading-room there in March, which was kept open three evenings a week for two months. The room was closed during the summer, opening again in November. The Library has supplied the books and the Neighbor-

hood House itself has borne the expense of keeping the room open, Mrs. Sally W. Farrar and Mrs. E. C. Keech being engaged for that purpose. They have been successful with Miss Smith's assistance in interesting a goodly number of boys and girls, many of whom the Library could reach in no other way. Story-telling, reading aloud, and playing games are some of the features that tend to make the room an attractive and popular place. The experiment of circulating books from there has been tried since November with satisfactory results. This our first venture in branch work promises well for the extension of the Library's usefulness. It is to be regretted that our resources will not permit of the establishment in other parts of the city of similar rooms well supplied with books and with competent assistants in charge.

The exhibition of field and garden flowers included 448 varieties of wild flowers and 200 varieties of those cultivated in gardens. To mention all who contributed specimens would make a long list of names. The greater part of the wild flowers were brought in by Mrs. F. H. Walker, Mrs. J. J. Flynn, Mrs. G. I. Forbes and Mr. Lucius Bigelow, and the garden flowers came largely from Mr. W. J. Van Patten and Mrs. G. I. Forbes. We are indebted to friends in Hartford, Conn., for a box of mountain laurel which attracted a good deal of attention, many of the young people never having seen any of it before. A weekly bulletin of all varieties received appeared in the local papers. Much to our surprise we learned that this list was of interest in some of the surrounding towns and we received callers who had read of the exhibition and came to the Library from out of town expressly to see it. This in addition to the local interest which was often expressed in terms of commendation, helped to make the care of the exhibition worth while. It was a good deal of work to keep so many vases clean, the water fresh and all of the specimens labeled with both English and Latin names. Thanks are due Mrs. J. J. Flynn for constant help in classifying the wild flowers. The exhibition has grown in the two seasons that we have had it to be such an attractive and educational feature of the Library during the summer months that we can ill afford to dispense with it, unless compelled to do so by the pressure of other duties.

The Library was represented by the Librarian at the meeting of the State Board held at Johnson, Vt., in April, and at the annual meeting of the Vermont Library Association held at St. Johnsbury in June. At

the latter meeting the Librarian gave a paper on "The Need of Books on Practical Subjects for Small Libraries."

We are indebted to local papers for courtesies received and to several interested friends of the Library for valuable gifts of useful volumes and pamphlets.

No changes have occurred in the staff. Miss Alice R. Wright has qualified herself for substitute work by serving an apprenticeship, and is at our service whenever needed. The success and usefulness of a library always depend largely upon the attitude of the staff to their work, and it gives me pleasure to express my appreciation of the willing service given by my assistants and of their genuine interest in the growth of the Library.

I am grateful to your Board for the kindly consideration received, and for your interest and generous support in matters of administration.

Respectfully submitted,

GEORGE DANA SMITH,

Librarian.

APPENDIX.

CIRCULATION STATISTICS.	1909	1910
Magazines and general works	1,784	2,250
Philosophy	251	373
Religion	455	559
Sociology	624	693
Language	23	51
Natural Science	561	644
Useful arts	745	801
Fine arts	727	831
Literature	2,128	2,415
History	1,372	1,239
Travel	1,176	1,381
Biography	989	1,015
Fiction (including juvenile)	44,293	47,854
Fiction (Pay Duplicate Collection)	1,439	3,283
Juvenile classed books	4,721	6,508
Total.....	61,288	69,897

SCHOOL CALENDAR.

1911.

January 3rd (Tuesday), Winter Term begins.

February 22nd (Wednesday), holiday.

March 17th (Friday), Winter Term for Primary and Intermediate and C Grammar Schools, closes.

March 24th (Friday), Winter Term for B and A Grammar and High Schools, closes.

VACATION.

April 3rd (Monday), Spring Term begins.

May 30th (Tuesday), Memorial Day.

June 9th (Friday), Primary, Intermediate and C Grammar Schools, close.

June 16th (Friday), B and A Grammar and High Schools, close.

VACATION.

September 4th (Monday), Labor Day, holiday.

September 5th (Tuesday), Fall Term begins.

Thanksgiving Day and the day following, holidays.

December 15th, Fall Term closes.

1912.

January 8th, Winter Term begins.

FORTY-THIRD ANNUAL REPORT
OF THE
SUPERINTENDENT OF SCHOOLS.

DEPARTMENT OF PUBLIC SCHOOLS.

BOARD OF SCHOOL COMMISSIONERS.

WARD ONE.

ELBRIDGE S. ADSIT, 337 Pearl St. Term expires 1911

WARD TWO.

ALFRED E. KING, 78 Loomis St. Term expires 1912

WARD THREE.

GEORGE E. LATOUR, M. D., 31 Elmwood Ave. Term expires 1911

WARD FOUR.

FRANK J. DWYER, 33 Pearl St. Term expires 1912

WARD FIVE.

HEMAN B. CHITTENDEN, A. M., 278 College St. Term expires 1913

WARD SIX.

VERNON A. BULLARD, 472 So. Union St. Term expires 1913

Regular meetings of the Board of School Commissioners will be held the first Friday in each month at 7.30 P. M.

OFFICERS OF THE BOARD.

PRESIDENT OF THE BOARD.

VERNON A. BULLARD.

CLERK OF THE BOARD.

GEORGE E. LATOUR, M. D.

SUPERINTENDENT OF SCHOOLS.

HENRY O. WHEELER, A. B., 335 So. Union St.

CLERK.

HARRIETTE M. WHEELER, 121 Loomis St.

TRUANT OFFICER.

H. J. BRAY, 134 Park St.

STANDING COMMITTEES.

On School Houses and School Property:

Commissioners Bullard, Latour and Adsit.

On School Instruction, Text Books and Teachers:

Commissioners Chittenden, Adsit and Dwyer.

On Finance and Accounts:

Commissioners Latour, Chittenden and King.

On Rules and Regulations:

Commissioners Dwyer, Latour and King.

LOCATION OF SCHOOLS.

Edmunds High School—Corner Main and S. Union Sts.

Grammar School—Corner College and S. Willard Sts.

Main Street School—Corner Main and S. Union Sts.

Pomeroy School—Corner Booth and North Sts.

Pomeroy Annex—N. Winooski Ave., near North St.

Adams School—S. Union St., between Bay View and Howard Sts.

Converse School—Corner Pine and Cherry Sts.

Lawrence Barnes School—Corner North and Murray Sts.

Lawrence Barnes and Archibald Kindergarten—Corner Rose and Cedar Sts.

Ira Allen School—Colchester Ave., near East Ave.

Archibald Street School—Corner Archibald and Spring Sts.

Falls School—Chase St.

S. W. Thayer School—North Ave.

Champlain School—Pine St., near Park Ave.

ROLL OF TEACHERS.

HIGH SCHOOL.

Principal—M. D. Chittenden, A. B.,	305 Main St.
Assistant—Effie Moore, A. B.,	247 Pearl St.
Phebe M. Towle,	Adams St.
Charles E. Putney, A. B., A. M., Ph. D.,	55 Cliff St.
Harriet Towne, A. B.,	81 Buell St.
Mary E. Pease, A. B.,	64 King St.
Mrs. Mary G. Waddell, Ph. B.,	56 Elmwood Ave.
Mary F. Norcross, A. B.,	19 S. Union St.
Ira B. Safford, Ph. B.,	298 S. Union St.
Mrs. Lillian A. Van Aken, A. B.,	350 North St.
Lillian A. Bean, A. B.,	29 S. Willard St.
Isaac K. Ellis, B. S., E. E.,	35 Middle Converse Hall.
Marion E. Richmond, A. B.,	46 N. Winooski Ave.
Mrs. Laura S. Clark, A. B.,	66 Spruce St.
Teacher of French—Lucy E. Cyr, Ph. B.,	19 S. Union St.
Teacher of German—Eva L. Chandler, A. B.,	38 Hickok Pl.
Teacher of Commercial Subjects—Irving V. Cobleigh,	46 N. Prospect St.
Assistant Teacher of Commercial Subjects—Ruth Henderson, A. B.,	264 S. Union St.
Teacher of Domestic Science—Mrs. Grace L. Duggan,	57 Buell St.
Teacher of Manual Training—William H. Christmas,	143 North Ave.
Teacher of Elocution and Physical Culture—Alice H. Sprague,*	29 S. Willard St.
Florence B. O'Sullivan,	15 N. Winooski Ave.
Teacher of Drawing—Alice G. Jackson,	76 N. Willard St.
Teacher of Music—Guy N. Hull,	415 Pearl St.

GRAMMAR SCHOOL.

Principal—A. M. Eldridge,	23 Isham St.
Assistant—Helen G. Hendee, Ph. B.,	36 Buell St.
Winifred M. Collins,	76 Brookes Ave.
Marion E. Bates,	Essex Junction. Vt.
Maude M. Mulqueen, Ph. B.,	14 St. Paul St.
M. Mary Shea, Ph. B.,	257 S. Winooski Ave.

*On leave of absence.

UNGRADED SCHOOL.

Emma G. Mulqueen, 83 Cherry St.

CONVERSE SCHOOL.

Principal and C Grammar—Sarah A. Martin, Ph. B., 47 Clarke St.
A Intermediate—Eva A. Jones, A. B., North Ave.
B Intermediate—Clara M. Lawrence, 43 Greene St.
C Intermediate—Jennie M. Mathews, 40 Pine St.
A Primary—Nellie D. Butts, 76 S. Union St.
B Primary—Jessie E. Lord, 23 Monroe St.
C-1 Primary—Mary E. Louther, 92 Chase St.
C-2 Primary—Ethel L. Drew, 68 S. Willard St.
Special Assistant—Annie Z. Laury, 272 North St.
Kindergarten—Mary A. Parkhill, 354 S. Union St.
Kindergarten Assistant—Dorothy V. V. Pope, 125 Bank St.

LAWRENCE BARNES SCHOOL.

Principal and C Grammar—Mrs. Mary B. Mayo, 38 Orchard Terrace.
A Intermediate—Annie L. Derway, 39 Hickok Pl.
B Intermediate—Helen E. Madden, 34 Spring St.
C Intermediate—Mary M. Walsh, 70 Rose St.
A Primary—Maude M. Weeks, 54 Buell St.
B Primary—L. Edyth Rhodes, 20 N. Union St.
C-1 Primary—Emma C. Lanou, 394 Pearl St.
C-2 Primary—Mary F. Madigan, 89 N. Champlain St.
C-3 Primary—Leila E. Cameron, 140 Loomis St.
Special Assistant—Margery Adsit, 394 Pearl St.
Kindergarten—Kathryn M. Coventry, 312 S. Winooski Ave.
Assistant—Blanche M. Pattridge, Shelburne Road.

POMEROY SCHOOL.

Principal and C Grammar—Mrs. Marie H. Benedict, 26 Adsit Pl.
A Intermediate—Mildred Peck, 4 Bradley Pl.
B Intermediate—Mary E. Enright, 16 Cliff St.
C Intermediate—Agnes M. Mulqueen, 83 Cherry St.
A Primary—Mrs. Josephine A. Metts, 139 N. Willard St.
B Primary—Josephine M. Everett, 60 N. Willard St.
C-1 Primary—Bertha M. Smith, 16 Greene St.

C-2 Primary—Roxana B. Brownell,	118 N. Union St.
Special Assistant—Hallie G. Brownell,	118 N. Union St.
Kindergarten—Virginia Ferguson,	77 N. Union St.
Assistant—Mary R. Daley,	52 Spruce St.

ADAMS SCHOOL.

Principal and C. Grammar—Emma J. Chapman,	29 Bay View St.
A Intermediate—E. May Brigham,	398 S. Union St.
B Intermediate—S. Eldora Hodges,	229 Pearl St.
C Intermediate—Beryl M. Harrington,	311 S. Union St.
A Primary—Vesta D. Bigelow,	133 Loomis St.
B Primary—Nellie L. Ayling,	28 Clarke St.
C Primary—Florence M. Fisher,	227 S. Winooski Ave.
Special Assistant—Ethel J. Derway,	39 Hickok Pl.
Kindergarten—Helen E. White,	54 Loomis St.
Assistant—Margaret Shanley,	391 S. Union St.
Pupil Teacher—Barbara Clark.	

ARCHIBALD STREET SCHOOL.

Principal and A Intermediate—Mrs. Lois M. Malaney,	63 Elmwood Ave.
A Intermediate—Blanche A. Pratt,	16 Cliff St.
B Intermediate—Helena M. McAvoy,	106 E. Allen St., Winooski, Vt.
C Intermediate—Ruth E. VanCor,	298 S. Union St.
A Primary—Mazie E. Coyne,	81 Pearl St.
B Primary—Mary M. Loomis,	14 Hungerford Terrace.
C-1 Primary—Sarah A. Wheeler,	111 Bank St.
C-2 Primary—Mary E. Farrell,	65 N. Willard St.
Special Assistant—Kathryn E. Byrnes,	120 East Ave.
Kindergarten—(See Barnes School).	

IRA ALLEN SCHOOL.

Principal, C Grammar, A Intermediate—Cora B. Drew,	82 Grant St.
B and C Intermediate—Clara P. Loomis,	14 Hungerford Terrace.
A and B Primary—Della L. Calvert,	15 Union St., Winooski, Vt.
C Primary—Mary McDermott,	314 Colchester Ave.
Special Assistant—Margaret W. Hagar,	17 N. Union St.

CHASE STREET KINDERGARTEN.

Pupil Teacher—Katherine E. Beebe,	67 N. Union St.
-----------------------------------	-----------------

S. W. THAYER SCHOOL.

Principal—Camilla Blondin,	Bradley Road.
Assistant—Kathryn Blondin,	Bradley Road.

CHAMPLAIN SCHOOL.

Principal and C Intermediate—Mary A. Farrell,	347 S. Winooski Ave.
A Primary—Agatha Blondin,	Bradley Road.
B Primary—Marion A. Landon,	82 S. Union St.
C Primary—Ruth A. Bullard,	472 S. Union St.
Kindergarten—Katherine B. Hagar,	17 N. Union St.
Pupil Teacher—Marjory Johnson,	74 Adams St.

JANITORS.

Edmunds High School—Peter McCale,	417 St. Paul St.
Engineer—Russell Hallett,	7 Hickok Pl.
Grammar School—Joseph N. Gingras,	222 Elmwood Ave.
Grammar Annex—Peter McCale,	417 St. Paul St.
Adams School—Ira D. Rogers,	457 St. Paul St.
Converse School—W. H. Watkins,	210 Elmwood Ave.
Lawrence Barnes School—Joseph Pine,	55 Murray St.
Lawrence Barnes and Archibald Kindergarten—John G. Bacon,	26 Cedar St.
Pomeroy School—John Lessor,	15 Hyde St.
Pomeroy Annex—George T. Williams,	205 Elmwood Ave.
Ira Allen School—Z. R. Leonard,	148 Colchester Ave.
Archibald Street School—Madison Paxton,	65 Lafountain St.
S. W. Thayer School—Frederick Blondin,	North Ave.
Champlain School—Peter Proulx,	60 Murray St.
Chase Street Kindergarten—William Ward,	31 Chase St.

REPORT OF THE SUPERINTENDENT OF SCHOOLS.

To the Honorable, the City Council:

GENTLEMEN:—In compliance with the requirements of the city charter, I have the honor to present the report for the Department of Public Schools (the forty-third to the City Council, and my thirty-first), for the year 1910.

FINANCIAL STATEMENT.

RECEIPTS.

City appropriations	\$73,000 00	
State tax	3,451 08	
Income from State public school fund	1,029 13	
Amount to apply on District Superintendent's salary (City Supt.)	1,300 00	
Rent from leased lands	146 90	
Interest on school fund	56 66	
Tuitions from non-resident pupils	2,212 00	
Rents	526 01	
Sundries (Amount includes \$200.00 from Klifa Club)	527 77	
<hr/>		
Total		\$82,249 55

DISBURSEMENTS.

Teachers' salaries	\$50,471 43
Superintendent's salary	2,250 00
Janitors and cleaning	6,450 65
Repairs	5,269 10
Fuel	6,500 65
Apparatus, maps and charts	458 33

Incidentals	1,443 98
Supplies	3,729 69
Furniture	2,598 30
Census	209 28
Water rates	664 54
Insurance	760 37
Truant officer	438 00
Rent	503 05
Clerk	496 75
Turned back to Treasurer	5 43
<hr/>	
Total	\$82,249 55

LAWRENCE BARNES SCHOOL CONSTRUCTION ACCOUNT.

RECEIPTS.

Unexpended balance\$96 84

ADAMS SCHOOL CONSTRUCTION ACCOUNT.

Amount appropriated\$32,000 00

Unexpended balance\$ 161 06

ARCHIBALD STREET SCHOOL CONSTRUCTION ACCOUNT.

Amount appropriated\$38,000 00

Unexpended balance\$ 533 30

CHAMPLAIN SCHOOL CONSTRUCTION ACCOUNT.

Amount appropriated\$36,000 00

Amount disbursed, 1909\$19,990 68

Amount disbursed in 1910 15,149 48

Unexpended balance\$ 859 84

In behalf of the Board of School Commissioners, I present the following estimates of receipts and disbursements for the year 1911:

RECEIPTS.

Appropriation	\$74,000 00
Income from State public school fund	1,000 00
Interest on school fund	50 00
Rent from leased land	150 00
Tuition from non-resident pupils	2,000 00
State tax	3,400 00
Rent	550 00
Gates scholarship fund	25 00
Union Superintendent	1,000 00
Sundries	675 00
Total	\$82,850 00

DISBURSEMENTS.

Teachers' salaries	\$54,000 00
Superintendent's salary	2,250 00
Clerk's salary	500 00
Janitors and cleaning	6,500 00
Repairs	3,000 00
Fuel	6,500 00
Apparatus, maps and charts	500 00
Incidentals	2,500 00
Supplies	3,500 00
Furniture	1,000 00
School census	200 00
Water rates	700 00
Insurance	1,000 00
Truant officer	500 00
Rent	200 00
Total	\$82,850 00

Grand list of Burlington, 1910	\$159,139 22
Population of Burlington, 1910	20,467 00

SCHOOL PROPERTY.

<i>School.</i>	<i>Location.</i>	<i>Material.</i>	<i>Capacity.</i>	<i>Value.</i>	<i>When Erected.</i>	<i>Remarks.</i>
Edmunds High	Cor. Main and S. Union Sts.	Brick	600	\$130,000	1898	Condition good.
Main St.	Cor. Main and S. Union Sts.	Brick	100	7,500	1860	Condition fair.
Grammar	Cor. Col. and S. Willard Sts.	Brick	300	40,000	1871	Old H. S. Condition good.
Converse	Cor. Pine and Cherry Sts...	Brick	400	45,000	1893	Condition good.
Lawrence Barnes	Cor. North and Murray Sts.	Brick	450	40,000	1896	Condition good.
Pomeroy	Cor. North and Booth Sts...	Brick	400	35,000	1899	Condition good. Original Pom. Sch. Bldg., erected 1873. Remodeled and enlarged 1899.
Adams	S. Union St.	Brick	400	50,000	1902	Original building erected in 1874. Condition good.
Ira Allen	Colchester Ave.	Brick	200	21,500	1894	Condition good.
Archibald	Archibald, Walnut & Spring	Brick	400	40,000	1904	Original building known as Bap. French Mission, acquired by city Feb. 8, 1898. Condition good.
S. W. Thayer	North Ave.	Brick	100	8,500	1894	Condition good.
Star Hose	N. Winooski Ave.	Brick	75	5,000	....	Originally Star Hose B'g. transferred to Sch. Dept. in exchange for Cherry St. school property, 1896.
Chase St. School	Chase St.	Brick	75	1,200	1839	Dilapidated but much improved since last year.
Champlain	Pine St.	Brick	400	36,000	1909	Now occupied for kind'n. New.
Total valuation				\$459,700		

SCHOOL SAVINGS.

The Burlington Trust Company's statement of School Savings account:

Balance January 1 1910	\$6,899 16
Total deposits since January 1, 1910	2,528 99

\$9,428 15

Total withdrawals since January 1, 1910	\$2,467 11
---	------------

Balance January 1, 1911	\$6,961 04
-------------------------------	------------

Amount standing to teachers' credit	41 46
---	-------

Balance of school savings	\$7,002 50
---------------------------------	------------

Number of accounts opened at last report.....	647
---	-----

Number of accounts opened during the year	78
---	----

Total	725
-------------	-----

Number of accounts closed during the year	68
---	----

Total number of accounts open January 1, 1911.....	657
--	-----

The deposits from schools have been as follows:

A Intermediate Converse	\$ 3 00
-------------------------------	---------

B Intermediate Converse	4 50
-------------------------------	------

C Intermediate Converse	2 65
-------------------------------	------

A Primary Converse	4 33
--------------------------	------

B Primary Converse	5 36
--------------------------	------

C-1 Primary Converse	4 09
----------------------------	------

Lawrence Barnes School	59 04
------------------------------	-------

Adams School	35 53
--------------------	-------

Archibald Street School	280 21
-------------------------------	--------

Champlain School	3 34
------------------------	------

S. W. Thayer School	10 34
---------------------------	-------

\$ 412 39

Received directly from pupils	\$2,116 60
-------------------------------------	------------

Total	\$2,528 99
-------------	------------

All accounts in this department receive interest at the rate of 4% per annum.

SCHOOL CENSUS REPORT.

For the school year ending February 28, 1910.

BURLINGTON, VT., March 1, 1910.

To the Town Clerk, City of Burlington, Vt.:

DEAR SIR:—In compliance with the request of the Superintendent of Education, I herewith submit the following statistics derived from the census of children of school age resident in this city; the enumeration was made in the months of January and February, 1910, and in conformity to Section 1000 of the Public Statutes.

Between "5 and 8" years means from fifth to eighth anniversary of birth.

1. Number of children between 5 and 8 years of age.....	1,300
2. Number of children between 8 and 15 years of age.....	2,681
3. Number of children between 15 and 18 years of age	1,251
4. Number of children between five and eighteen years of age....	5,232
5. Number of boys between 5 and 18 years of age.....	2,552
6. Number of girls between 5 and 18 years of age	2,680
Total number of children	5,232

Respectfully submitted,

G. E. LATOUR,

Clerk of the Board of
School Commissioners.

TEACHERS.

The educational institutions represented by our teachers, as graduates or as partial course students, are as follows, viz.:

University of Vermont	14
Burlington High School	30
Windsor, Vt., High School	1
St. Albans High School	1
Troy Conference Academy, Poultney, Vt.	1
Mount St. Mary's Academy	2
Johnson, Vt., State Normal School	3

Castleton State Normal School	1
Bridgewater, Mass., State Normal School	1
Framingham, Mass., Normal School	1
Worcester, Mass., State Normal School	1
Waltham, Mass., State Normal School (Harvard Summer School)	1
Salem, Mass., State Normal	1
Oswego, N. Y., State Normal School	5
Brockport, N. Y., State Normal School	1
Plattsburgh, N. Y., State Normal School	7
Manistee Normal School, Manistee, Mich.	1
Brown University	1
Dartmouth College	1
Wellesley College	2
University of Minnesota	1
Mount Holyoke College	3
University of Chicago	1
Tufts College	1
Colby College	1
New York Teachers' College	2
New England Conservatory of Music	1
School of English Speech and Expression	1
Leland Powers School of Speech and Expression	1
Cushing Academy (Springfield Y. M. C. A.)	1
Boston Girls' High School	1
Roxbury, Mass., High School	1
The Elliman Kindergarten Training School	1
Miss Wheelock's Kindergarten Training School	6
Miss Hunter's Kindergarten Training School	1
<hr/>	
Total	99

FINANCES.

The disbursements for the past year have been unusually large, but this fact is easily accounted for.

The salaries paid to Burlington teachers have not been creditable to the city and have by no means kept pace with the increased living expenses.

This year there was a general though small increase in salaries.

The introduction of new courses necessitated additional teachers specially trained for instruction in these courses, viz.: Manual Training, Commercial Subjects, and Home Economics. Suitable equipment for these courses also became necessary, including furniture, typewriters, sewing machines and a general outfit for the Kitchen Laboratory.

Extensive and expensive repairs on the High School building were demanded both for adapting the building to new conditions and for its protection and preservation.

Furniture also for the new Champlain School was required.

SCHOOL PROPERTY.

CHAMPLAIN SCHOOL.

It was my pleasure one year ago to report the construction of a new school building in the south part of the city, the Champlain School—then nearly completed.

Mr. J. E. Cashman, the contractor, performed his contract within the time limit, but in order to allow time for the building to become thoroughly dry before occupancy, and for grading of the grounds and making walks, the Commissioners as anticipated in my last report decided to continue the schools in the rented buildings at Lakeside through the school year.

At the beginning of the present year the Champlain School was opened with four grades and the kindergarten and the expectations of the School Commissioners in respect to the convenience and adaptation of the building to its purposes was realized. *

EDMUNDS HIGH SCHOOL.

The introduction of commercial subjects, including typewriting, sewing and cooking into the High School course of study made necessary various changes in the High School building.

The only remaining unfinished room in the building, that in the north-west corner on the third floor was finished to conform with the other rooms on the same floor fitted up two years ago. Special commercial school desks were procured for the room and other articles of equipment.

Going to the basement other changes were made. The south-east corner room which had been used for a general store-room, was converted into a kitchen laboratory. The room adjoining which had been used as a girls' bicycle room was finished to correspond with the kitchen, and may be used in connection with the cooking department, and the recess in the basement corridor between the base of the ventilating flue and the kitchen was converted into a pantry.

The boys' bicycle room at the north entrance was fitted up for a stock room for miscellaneous school supplies.

The Commercial Department was provided with twelve typewriters, including the Remington, Underwood, Oliver, L. C. Smith & Bros., and the Smith-Premier—and with the Edison Business Phonograph.

The sewing room has seven sewing machines, including the Singer single and double stitch, Standard, New Home, Wheeler and Wilson, Paragon and White, and other suitable furniture.

The kitchen has nine tables for the accommodation of eighteen pupils, each table has two double gas plates, and an individual equipment of cooking utensils and supplies for pupils using the tables. There is a sufficient number of sinks with hot and cold water for all the tables.

The kitchen has also a combination coal and gas range, a large sink, cabinets for supplies and utensils and a locker for kitchen uniforms.

The pantry is furnished with a refrigerator and numerous articles usually found in a well stocked pantry.

MANUAL TRAINING.

The University again came to our aid and placed its fine plant at our disposal and thus relieved us for the present of providing plant and equipment for manual training.

The School Board has ordered a sufficient number of benches, tools and machinery for present needs, and after the first half of the present year, will own and use its own equipment.

We are under great obligations to the University for the privileges granted us last year in the Department of Home Economics, and this year, for similar favors in the Department of Manual Training.

Other important changes or repairs were made in the High School building.

Copper valleys on the roof were renewed and the adjacent slating received needed attention.

Serious damage to the building had been caused by the leaking valleys, and gutters were also getting into a very bad condition; water was running down behind some of the courses of brick even showing itself in some of the rooms, and also working outward, disintegrating the mortar and brick. This sort of damage to the building extended from the third floor to the basement.

The alternative of building new gutters, probably of copper, or extending the slating over the gutters and allowing the water to fall upon the ground was presented and after careful consideration, the Commissioners chose the latter course as promising a permanent and more satisfactory remedy.

Accordingly the slating was brought down over the gutters for the rear half of the building including all the east side and about half of the north and south ends of the building.

A belt of concrete five feet wide was then run around that portion of the building under the roof treated as indicated.

This work seems to be effective and we trust that the problem will prove to have been successfully solved.

A fire escape recommended or directed by the State Board of Health and approved by the Engineer of the Board, has been erected on the east side of the building.

In order to comply with the City Smoke Ordinance new grates for the boilers were needed and these were installed a few months ago.

LAWRENCE BARNES SCHOOL.

In compliance with the recommendations of the State Board of Health, the Commissioners have caused a fire escape, approved by the Engineer of the Board, to be erected at the Lawrence Barnes School. The escape is located on the west end of the building.

HEATING APPARATUS AT THE CONVERSE AND LAWRENCE BARNES SCHOOLS.

Reference has been made in previous reports to the need of new heating apparatus at the Converse and Lawrence Barnes Schools. By repairs and careful nursing we have been enabled to use the hot air furnaces in these buildings to the present time, and thus the expense of new apparatus has been postponed.

At any time, however, the limit of usefulness of the old apparatus may be reached.

Only incidental and inexpensive repairs have been made on the other buildings.

It is the policy of the Board of School Commissioners to exercise great care in respect to the school property and to protect and preserve it, and thus keep it in good condition.

STATE TEACHERS' CONVENTION.

Unexpectedly the sixty-first annual convention of the State Teachers' Association was held in this city, October 27-29, 1910.

The officers of the association selected Rutland for the place, but shortly before the appointed time, and as we were informed, following the advice of the State Board of Health, they requested the privilege of coming to Burlington.

At short notice the Commercial Club and the officers and teachers of the School Department made local arrangements for the accommodation and entertainment of the convention.

The attendance was large, the program was unusually good and the convention was one of the best in the history of the association.

UNIVERSITY OF VERMONT COURSE IN THE DEPARTMENT OF TEACHING.

Many of the teachers availed themselves of the training course for teachers at the University, and I have to repeat my expression of gratification that so many of the teachers improved the opportunities afforded.

And again I wish to acknowledge our indebtedness to the University for the assistance and courtesy extended to us.

THE NEW COURSES.

The introduction of Manual Training, Sewing, Cooking and of Commercial Subjects has been under consideration for several years by the Board of School Commissioners, and instruction in sewing, cooking and book-keeping (the latter in the High School) has been given

sporadically, sometimes by the regular teachers in the schools, and at other times by friends not connected with the schools who have volunteered their services.

The formal and systematic introduction of these subjects came at the beginning of the present school year.

A few months before, Principal Chittenden after careful study, and investigation of the subject in many cities in different parts of the country, submitted a course of study for the High School which included all of those subjects, and the School Board promptly approved and adopted it.

The course of study is not lightened and cheapened by the new subjects but is broadened and enriched by them. The good of the old course is retained and the good of the modern tendencies and requirements is added.

And the new subjects are so presented that they will be of present practical benefit and use.

The pupils in the High School elected the new courses in greater numbers than we anticipated and from the first have manifested great interest and enthusiasm in their work.

We were fortunate in securing well trained and experienced teachers for the new positions.

For more particular information in regard to these courses and their results thus far obtained reference is made to the report of the Principal of the High School.

In addition to the classes in the High School, Mr. Christmas, the instructor in Manual Training has classes at the Ungraded and Champlain Schools.

At the Champlain School the Principal, Miss Farrell, has a class of girls in sewing. At this school the pupils having the benefit of manual training and sewing are from the fourth grade.

It is hoped that the next report will include a record of the extension of this instruction in other grades and schools.

MECHANICAL DRAWING.

Mechanical drawing has continued in the High School in charge of Mr. Ellis, with very satisfactory results.

It is probable that a greater number of boys will take this subject hereafter in immediate connection with the manual training.

GENERAL CONDITION.

The city is to be congratulated upon the changes in our schools which have been inaugurated this year. They are in line with the movement which characterizes present educational efforts. And I am especially pleased that in these changes the excellencies of the past have not been discarded but have been specifically retained and to them have been added other good features.

Aside from these already referred to few changes have occurred which are worthy of mention.

The teachers, the curriculum in the schools below the High School, the method of presentation except as modified by constant observation of results and by study have remained during the year substantially the same as they have been for several years.

No striking change therefore could be expected.

THE KLIFA CLUB.

The Klifa Club has again manifested its interest in the schools, especially in the Department of Home Economics, by a generous gift of two hundred dollars (\$200.00) for the purpose of equipping the sewing room.

The money was very acceptable and its receipt is gratefully acknowledged but the active interest and the spirit of co-operation of the members of the Club are of greater value to our schools than any pecuniary favors.

ACKNOWLEDGEMENTS.

To the Klifa Club for \$200.00 for equipment of sewing room.

To Mr. L. E. Woodhouse for colored glass window in Assembly Hall for Class of 1878.

For new frame for picture of tree planted in old High School grounds when Mr. J. D. Bartley was Principal.

To High School Class of 1910 on graduation,

For colored glass window in Assembly Hall.

To Mrs. Henry J. Nelson for following books,
 "Famous Men and Women" and
 "Germany Illustrated."
For the following pictures,
Framed engraving "Pulling down the Statue of George III. by
 the Sons of Freedom."
"Macdonough's Victory on Lake Champlain."

GRAMMAR SCHOOL.

STATUARY.

To the school from proceeds of entertainments,
For Statue of Minerva with Pedestal.
Bust of Longfellow,
Large cast of Eagle,
Relief of Aurora.

PICTURES.

 "The Jung-frau,"
 St. Gauden's Lincoln,
 The Falls of the Yellowstone.
To Capt. C. D. Williams,
 For engraving of bronze tablet bearing Lincoln's Gettysburg
 Address.

CHAMPLAIN SCHOOL.

To Mrs. C. W. Drew,
 For Flag Pole.

PICTURES.

To Mrs. Seth Johnson,
 For Milan Cathedral,
 The Forum.
To Henry H. Hickok,
 For Stag at Bay,
 Mount Aetna.
To Eugene Luck,
 For Trappers.

To Mrs. George W. Wales,
For the "Wounded Hound."

To Mrs. H. B. Shaw,
For the Grand Canal,
Portrait of Daniel Webster,
"Steady, Johnny, Steady,"
Arch of Constantine,
Dog,
Fisherwomen.

To Mrs. Frederick Tupper,
For Head of Christ,
"The Gleaners,"
"Return from the Fields,"
Sheep,
The River,
Fishermen,
Group of Six Writers.

For fuller and more specific information in regard to the High School, to music, drawing, elocution and physical culture and to truancy you are referred to the reports of the Principal of the High School, the Special Teachers and to the Truant Officer.

With a deepening sense of appreciation of favors received, and of gratitude to all who have contributed to the good work of the year just closed, this report is

Respectfully submitted,

HENRY O. WHEELER,

Superintendent.

January, 1911.

REPORT OF THE
BOARD OF PARK COMMISSIONERS.

To the Honorable, the City Council:

GENTLEMEN:—The Board of Park Commissioners herewith submits its reports of the receipts and expenditures for the year 1910 as follows:—

RECEIPTS.

Balance January 1st, 1910	\$ 87 86
Appropriation	3,000 00.
Cash	203 70
Overdraft	133 43
	<hr/>
	\$3,424 99

DISBURSEMENTS.

<i>Street Trees:—</i>	
Pay-roll	\$ 697 13
J. E. Dennis, repairs	13 35
Alfred Romprey, trees	8 05
Burlington Water Dept.	1 36
Burlington Street Dept.	21 00
	<hr/>
	\$740 89

City Hall Park:—

Pay-roll	\$ 323 70
E. F. Moore, repairing sidewalks	233 10
Consolidated Ice Co.	120 23
Sprinkling tax	43 44
Burlington Water Dept.	42 31
G. S. Blodgett, iron railing	29 87
J. E. Dennis, repairing band-stand	9 88
Burlington Light & Power Co.	9 58
W. E. Greene, paints	5 14

 \$817 25
Battery Park:—

Pay-roll	\$ 207 75
Sprinkling tax	23 68
Burlington Water Dept.	15 68
J. E. Lanou, repairs	6 27
J. W. Coffey, repairing fountain	4 50
Robinson-Edwards Lumber Co., supplies	3 05

 \$260 93
Ethan Allen Park:—

Pay-roll	\$ 577 25
Manson Hardware Co., supplies and fencing	91 87
A. G. Spaulding & Bro., equipment	60 00
Robinson-Edwards Co., lumber	40 10
G. S. Blodgett Co., tile	19 36
Ethan Allen Farm, fence posts	13 50
Consolidated Ice Co.	12 00
Champlain Mfg. Co., tables	7 45
Hagar Hardware Co., supplies	5 80
F. D. Abernethy, flag	4 80
Burlington Water Dept.	2 88
W. H. Buckley & Co., supplies	2 61
C. Laprese, road work	32 66
C. Laprese, pay-roll	227 64

 \$1,097 92

Miscellaneous:—

Cemetery Commission, flower beds, plants, etc.	\$ 150 00
Tulip bulbs	75 20
Wood ashes, 29½ barrels	22 13
W. E. Greene Co., paint	21 84
J. E. Lanou, supplies	18 17
Hagar Hardware & Paint Co.	12 72
H. H. Burrows & Son, ferns, etc.	10 00
First Church Society, storage of benches	10 00
Manson Hardware Co.	8 23
Cartage, repairing, tools, etc.	7 15
L. M. Ravlin, repairs	6 50
Jones & Isham, grass seed	5 60
Susan A. Nott, clerical work	5 00
Strong Hardware Co.	4 53
E. R. Russell, painting signs	4 50
Vaughan Seed Store	5 00

 \$366 57
College Park:—

Burlington Water Department	\$ 81 07
Sprinkling tax	60 36

 \$ 141 43

 \$3,424 99

In connection with the fact that the above shows an overdraft of \$133.43, we beg to say that the reason is that the appropriation made by your Board last spring was not in accordance with the requirements of our city charter. The Park Department is definitely allowed the amount that would be raised by a tax of two cents on the Grand List, which the past year would have amounted to \$3,179.90, and this would have more than covered the amount of the overdraft. We trust that next season the amount required by the appropriation will be placed to our credit, for it certainly will be required in the work which is committed to us.

The past year has been a record one, so far as the number of visitors to the various parks is concerned. The marked growth of popularity

of our park system is a source of much gratification to this Board. In addition to the routine work of the department, much has been done in the way of improvements, notably in Ethan Allen Park. A considerable sum of money was expended in widening and improving the roads in that park so that it might be safe to allow automobiles to use a certain part of the roads. This has met with much favor and a larger number of visitors have frequented the park in consequence. We are fortunate in having a large amount of fine quality of gravel so that the roads can be improved and kept in order at a moderate cost. Another notable improvement at Ethan Allen Park was the fencing in of a portion of the ground fronting on the street, for a Deer Park. Mr. John Fuller gave a fine deer to the Board, which has been kept in this little park and has been the source of much interest to the children. The State Fish and Game Commissioner, Mr. Titcomb, has promised to furnish several more head of deer to the Board, to place in the park this spring.

A considerable amount of play-ground apparatus was added to what has previously been in use at Ethan Allen Park, but even now there is scarcely enough to satisfy the demand at times when the attendance is large. This Board believes that the creation of additional play-grounds in different parts of the city, is very desirable, so that the growing children may have the benefit of their use and not be obliged to go so far as Ethan Allen Park for their pleasure of this sort.

In the City Hall Park a considerable sum was expended on the improvement of walks, etc.

A force of men was kept at work nearly the whole season, upon the street shade trees, as there was a good deal of needed work to be done for their improvement. A good many dead and diseased trees had to be removed and a large amount of work in trimming up and in removing dead branches was done. We think the shade trees of the city, as a whole, are in excellent condition now and that there is not likely to be as much work needed the coming year.

The usual number of beds of flowers and decorative plants have been placed in the parks, in which we have had the kindly co-operation of the Cemetery Commissioners. In co-operation with that Board, the Park Commissioners have furnished the public schools with a large number of potted plants for their use during the school season.

Early in the season the Board received the resignation of Prof. L. R. Jones who was removing from Burlington to take a position in the University of Wisconsin at Madison. Prof. Jones had been an enthusiastic co-worker and had been of great value to the Board because of his thorough knowledge of the methods and value of park work. We have missed his co-operation greatly, but we are glad to say that his position was filled by the election of Prof. A. F. Hawes, State Forester, whose work with the Board is productive of much benefit.

In conclusion we would acknowledge our indebtedness to your Honorable Body for your kindly co-operation.

Respectfully submitted,

W. J. VAN PATTEN,	} Board of Park Commissioners.
DONLY C. HAWLEY,	
THOS. F. CONLON,	
EDWARD S. ISHAM,	
A. F. HAWES,	

REPORT OF THE CEMETERY COMMISSIONERS.

To the Honorable the City Council:

GENTLEMEN:—The Board of Cemetery Commissioners submits herewith its report of receipts and expenditures for the year 1910 for the cemeteries under its charge.

ELMWOOD CEMETERY.

RECEIPTS.

Balance on hand Jan. 1, 1910	\$ 7 25
Sale of lots	44 66
Interments	49 00
Care of lots	69 25
Fitting of lots	24 00
Flowers and beds	13 00
Miscellaneous	8 50
Income from trust funds	803 68
Loan made Green Mt., 1904, returned	200 00

\$1,219 34

DISBURSEMENTS.

Labor, per time book	\$583 00
Superintendent paid to Lake View	200 00
Superintendent account, 1907, paid to Lake View..	200 00
M. C. Grandy, clerical work	25 00
Water tax and sprinkling tax	50 95
Soil and fertilizer	1 50
Bulbs and plants	125 00
Materials and supplies	10 33
Balance on hand Jan. 1, 1911	23 56

\$1,219 34

Number of interments during 1910, 9.

Number of lots sold during 1910, 2.

LAKE VIEW CEMETERY.

RECEIPTS.

Balance on hand Jan. 1, 1910	\$ 28 73
Sale of lots	898 34
Interments	627 00
Care of lots	1,140 75
Fitting of lots	850 97
Flowers and beds	519 00
Miscellaneous	346 98
From Green Mount, for Superintendent's salary....	200 00
From Green Mount, for bulbs and plants	150 00
From Elmwood, for Superintendent's salary, 1907..	200 00
From Elmwood, for Superintendent's salary.....	200 00
From Elmwood, for bulbs and plants	125 00
Income from trust funds	1,180 40

 \$6,467 17

DISBURSEMENTS.

Labor, per time book	\$4,237 25
Superintendent's salary	912 50
M. C. Grandy, clerical work	100 00
Water tax and sprinkling tax	132 92
Soil and fertilizers	145 00
Seeds, bulbs, supplies and repairs	506 05
School tax	15 00
Insurance	22 49
Telephone	20 00
Stationery and postage	10 15
Hay, provender and blacksmithing	107 27
Filling ice house	8 00
Repairs, green house	46 35
Reimbursement trust fund	170 00
Balance on hand, Jan. 1, 1911.....	34 19

 \$6,467 17

SALE OF LOTS.

Number of lots sold to Dec. 31, 1909	1,161
Number of lots sold during 1910	21

Total number of lots sold to Dec. 31, 1910.....1,182

INTERMENTS.

Total number of interments to Dec. 31, 1909.....	3,213
Number of original interments during 1910	86

Total number of interments to Dec. 31, 1910.....3,299

GREEN MOUNT CEMETERY.

RECEIPTS.

Balance on hand Jan. 1, 1910	\$ 205 70
Sale of lots	411 57
Interments	214 00
Care of lots	285 56
Fitting of lots	241 50
Flowers and beds	18 00
Rent of house	130 00
Miscellaneous	51 50
Income from trust funds	198 58

\$1,756 41

DISBURSEMENTS.

Labor, per time book	\$ 918 00
Superintendent, paid to Lake View	200 00
M. C. Grandy, clerical work	25 00
Water tax and sprinkling tax	83 99
Soil and fertilizers	18 25
Bulbs and plants	150 00
Material and supplies	32 85
Returned loan made in 1904 to Elmwood	200 00
Balance on hand Jan. 1, 1911	128 32

\$1,756 41

Number of interments during 1910	35
Number of lots sold during 1910	7

It will be noted that the Superintendent's salary is regularly paid in the accounts of Lake View Cemetery, but in the yearly settlement, Elmwood and Green Mount Cemeteries each contribute \$200 to his salary and expenses.

In connection with the above financial statement, the board is glad to report that the affairs of the three cemeteries are in good condition, all bills paid so far as we are aware, and the accounts well collected.

The work during the season has been of a routine character, as there have been no special improvements made. The three cemeteries have been kept in excellent condition by Supt. Collins and his men, and their fine appearance has received and merited the praise of many visitors.

There have been considerable additions to the trust fund and the board is very glad to be able to report the increasing interest that is being shown in the matter of the endowment of lots in this manner.

We would express our appreciation of the kindly co-operation of your Honorable Body and that of other city officials, in the work that is under our charge.

Respectfully submitted,

W. J. VAN PATTEN,	} Board of Cemetery
HOWARD CRANE,	
G. A. RUMSEY,	
	Commissioners.

REPORT OF THE OVERSEER OF THE POOR.

To the Honorable, the City Council:

GENTLEMEN:—I herewith respectfully submit for your consideration my report for the Pauper Department for the year ending December 31, 1910.

RECEIPTS.

Jan. 1, 1910, to balance	\$	16	39
Cash received from City Treasurer		16,710	19
Cash received from farm produce		588	79
Cash received from miscellaneous		1	45
<hr/>			
			\$17,316 82

DISBURSEMENTS.

Alms-house and Farm:—

Improvements	\$	54	80
Coal		205	39
Groceries and provisions		1,462	14
Flour and feed		218	68
Clothing and shoes		405	58
Water		62	34
Repairs and fixtures		270	95
Sundries		47	85
Telephone		21	56
Salaries		783	50
<hr/>			
			\$3,532 79

Charities:—

Coal	\$	508	78
Clothing and shoes		145	89
Wood		1,144	37

Groceries and provisions	6,954 62
Drugs	256 25
Hardware	1 60
Sundries	66 75
St. Joseph's Orphanage	535 25
Home for Destitute Children	210 00
School for feeble minded	46 83
Hospitals	434 41
Insane	589 19
Other towns	97 17

\$10,991 11

General expenses:—

Jailor's fees	\$ 36 10
Probate Court	39 80
Ambulance and mileage	93 27
Physicians	6 00
Burials	369 25
Overseer's salary	800 00
City Physician	360 00
Rent	428 85
Incidentals	53 02

\$2,186 29

RECAPITULATION.

Total receipts\$17,316 82

DISBURSEMENTS.

Almshouse and farm	\$ 3,532 79
Charities	10,991 11
General expenses	2,186 29
City Treasurer	606 63

\$17,316 82

Respectfully submitted,

C. F. KILLAM,

Overseer.

INMATES AT ALMSHOUSE DEC. 31, 1910.

NAME.	BIRTHPLACE	ADMITTED.
Ann Jerome	England	1906
Mary Wall	Canada	1886
Margaret Campbell	Canada	1907
Minnie Chase	Wallingford, Vt.	1909
John Hilderbrand	Germany	1897
Henry Rice	Essex, Vt.	1910
Fred McGowan	Burlington, Vt.	1909
Henry Boyd	Burlington, Vt.	1906
Louis Roberts	Canada	1907
John Sullivan	Marlboro, Mass.	1909
Thomas Hinnegan	Ireland	1904
Julius Reitmeyer	Germany	1904
Frank LaBonte	Canada	1901
Louis Greenough	Canada	1910
John Quilligan	Burlington, Vt.	1910
Richard Kane	Canada	1908
Fred Lapointe	Grand Isle, Vt.	1910
Jeff. Thornton	Blackbrook, N. Y.	1910
John Bailey	Ireland	1910
Thomas Monack	Burlington, Vt.	1910
H. D. Mott	Alburgh, Vt.	1910
Harry LaMothe	Burlington, Vt.	1910

ADMITTED TO AND DISCHARGED FROM ALMSHOUSE YEAR
ENDING DEC. 31, 1910.

NAME.	BIRTHPLACE.	ADMITTED.	DISCHARGED.
Frank Jones	Brattleboro, Vt.	Jan. 2	Jan. 3
H. D. Mott	Alburgh, Vt.,	4	May 29
Louis Greenough	Canada,	9	Mar. 29
Geo. Lamora	Canada,	13	Dec. 11
Michael Fitzpatrick	St. Albans, Vt.,	13	Jan. 14
John Delaney	Newark, N. J.,	14	15
Chas. Baker	Dorset, Vt.,	17	18
Thomas Monack	Burlington, Vt.,	22	Feb. 13
Frank Sheldon	Rutland, Vt.,	23	Jan. 24

NAME.	BIRTHPLACE.	ADMITTED.	DISCHARGED.
William Britt	Rutland, Vt.,	23	24
Celestia Trudell	Ellenburgh, N. Y.,	23	Apr. 16
William Read	Rutland, Vt.,	31	Feb. 1
Thomas Clark	Bennington, Vt.,	31	1
John Foley	Barre, Vt.,	Feb. 4	5
James Carey.....	Bellows Falls, Vt.,	6	7
James Crann	Lockport, N. Y.,	6	7
Eugene Riley	Boston, Mass.,	6	7
John Shay	St. Albans, Vt.,	7	8
Daniel Lantlum	Rutland, Vt.,	7	8
James Casey	Burlington, Vt.,	11	12
Frank Mullin	Cambridge, Mass.,	12	14
James Philips	Montreal, P. Q.,	12	14
John Kelley	Ireland,	13	14
John McLane	Detroit, Mich.,	13	14
John Battles	Rutland, Vt.,	16	17
Frank Curry	West Rutland, Vt.,	18	19
James Healey	Rutland, Vt.,	18	19
Frank Lee	Tyronne, Pa.,	19	20
Peter Carney	Boston, Mass.,	22	23
John Harrington	Manchester, N. H.,	22	23
Louis Morton	Worcester, Mass.,	22	23
Edward Coleman	Rochelle, N. Y.,	22	23
Frank Pierce	Canada,	23	24
Louis Walker	Windsor, Vt.,	23	24
Evelyn Brown (Born)	Burlington, Vt.,	27	Apr. 11
Frank Hamilton	Bristol, Vt.,	Mar. 5	Mar. 29
Fred Brown	Montreal, P. Q.,	5	6
Daniel Lowe	Portland, Me.,	5	6
James Clark	Boston, Mass.,	11	12
George Lestor	Albany, N. Y.,	12	13
Thomas Clark	Bangor, Me.,	12	13
John Smith	Brattleboro, Vt.,	12	13
Jerry O'Brien	Wales,	13	14
Robert Hamilton	St. Albans, Vt.,	16	17
James Mahar	Ireland,	17	18
John Burns	White River Jct.,	19	20

NAME.	BIRTHPLACE.	ADMITTED.	DISCHARGED.
Thomas Flemming	Scotland,	22	23
James Connors	Glens Falls, N. Y.,	22	23
May Aherent	Utica, N. Y.,	26	Apr. 9
Harry Andrews	Ireland,	26	Mar. 27
Dan DeCoursey	Harrisville, Pa.,	28	29
Frank Butler	Barre, Vt.,	28	29
Frank Ryan	Barre, Vt.,	Apr. 3	Apr. 4
Chas. Mathews	Bath, Me.,	7	8
Mary Longe	St. Albans, Vt.,	9	11
Naomia Longe	St. Albans, Vt.,	9	11
Cecil Longe	St. Albans, Vt.,	9	11
Merton Longe	Burlington, Vt.,	9	11
Leonard Longe	Burlington, Vt.,	9	11
Howard Longe	Burlington, Vt.,	9	11
Westley Longe	Burlington, Vt.,	9	11
L. H. Blakely	Bellows Falls, Vt.,	14	15
Michael Welch	Boston, Mass.,	14	15
John Donohue	Troy, N. Y.,	16	17
John Quilligan	Burlington, Vt.,	28	May 2
Louis Greenough	Canada,	May 1	8
H. G. Rice	Essex, Vt.,	3	..
Thomas Hayden	Salem, Mass.,	9	10
Louis Greenough	Canada,	27	June 7
William Seeley	Burlington, Vt.,	June 4	27
Fred McGowan	Burlington, Vt.,	4	..
Clara Gadhue	Winooski, Vt.,	6	Aug. 26
Louis Greenough	Canada,	10	July 18
Celestia Trudell	Ellenburgh, N. Y.,	11	Aug. 23
Charles White	Ferrisburgh, Vt.,	17	June 23
H. D. Mott	Alburgh, Vt.,	25	..
John Quilligan	Burlington, Vt.,	26	27
John Bailey	Ireland,	July 5	Aug. 22
Victor Welcome	Salem, N. Y.,	7	July 8
Louis Greenough	Canada,	31	..
Edward Houle	Lowell, Mass.,	31	Dec. 7
William Bessett	Essex, Vt.,	Aug. 10	Aug. 11
Ann Poro	Ireland,	Oct. 25	Oct. 26

NAME.	BIRTHPLACE.	ADMITTED.	DISCHARGED.
Edward Stevenson	England,	29	30
John Cassidy	Central Falls, R. I.,	29	30
Thomas Riley	Boston, Mass.,	29	30
Henry White	Rutland, Vt.,	29	30
Jeff. Thornton	Blackbrook, N. Y.,	31	..
Geo. Hill	Swanton, Vt.,	Nov. 7	Nov. 8
Fred Lapointe	Grand Isle, Vt.,	12	..
Philip McMahon	Fair Haven, Vt.,	13	14
John Bailey	Ireland,	18	..
Gilbert Davis	New York, N. Y.,	18	19
Henry Ogan	Burlington, Vt.,	19	20
Geo. Howard	Keene, N. H.,	20	21
John Conway	Plattsburgh, N. Y.,	20	21
Thomas Monack	Burlington, Vt.,	22	..
John Quilligan	Burlington, Vt.,	23	..
Chas. Baker	Plattsburgh, N. Y.,	24	25
James Harvey	Danby, Vt.,	24	25
Frank Kelley	Jersey City, N. J.,	24	25
John Kelley	Jersey City, N. J.,	24	25
James Gilderwood	Montreal, P. Q.,	Dec. 5	Dec. 6
Daniel Hill	Waltham, Mass.,	5	6
William McAlister	Lowell, Mass.,	11	12
Frank Sheldon	Brandon, Vt.,	11	12
William Britt	Rutland, Vt.,	11	12
John Dugan	Worcester, Mass.,	11	12
Patrick Aldman	Wales,	11	12
Geo. Waterman	New York, N. Y.,	12	13
Daniel Hart	Bellows Falls, Vt.,	23	24
James Ryan	Cadyville, N. Y.,	25	26
Harry LaMothe	Burlington, Vt.,	31	..

REPORT OF THE CITY PHYSICIAN.

JANUARY 1, 1911.

To the Board of Charities:

I herewith present my report as City Physician for the year ending December 31, 1910.

Total number of outside calls	287
Office calls	89
Confinements	6

The number of deaths during the year was six.

Causes of death:

Pulmonary tuberculosis	1
Tubercular meningitis	1
Cancer of the stomach	1
Cancer of the uterus	1
Acute nephritis	1
Capillary bronchitis	1

There have been no deaths at the Almshouse and the general health of the inmates has been good.

Respectfully submitted,

DANIEL A. SHEA,
City Physician.

REPORT OF THE COMMISSIONERS OF HEALTH.

To the Honorable, the City Council:

The Commissioners of Health of the City of Burlington herewith present their report for the year 1910.

The Commissioners are Dr. F. E. Clark, Mr. Jos. Frank and Dr. D. J. Nolan.

We held our first meeting April 27th, 1910, and organized as follows: President, F. E. Clark, M. D.; vice-president, Joseph Frank; secretary, D. J. Nolan, M. D. We moved to hold regular monthly meetings the last Wednesday of each month and special meetings when necessary, same to be called by the secretary.

The following appointments were made, and later approved by the Board of Aldermen: Milk and Food Inspector, E. H. Buttles, M. D.; Plumbing Inspector, A. B. Kingsland; caretaker of city dump, Octave Lavallee. Sept. 1st, 1910, E. H. Buttles resigned the position of Milk and Food Inspector and Mr. H. L. Thomson was appointed to fill out the unexpired term.

We find that all the officers in our department have performed the duties of their respective offices in a very efficient and satisfactory manner.

This year the municipal collection of garbage was started, the contract being awarded to Mr. Thos. F. Conlon. This method of collecting the garbage throughout the city, while only in force for a short time, is working very satisfactorily and fulfilling the expectations of the department.

We heartily approve of the suggestion of the Health Officer for a public "comfort station." We think one could be located in the city hall and properly looked after, thereby affording a much needed accommodation to the public.

We feel that the sewer outlet ought to be attended to as soon as possible, also the question of the sewer for the south end of the city.

Respectfully submitted,

F. E. CLARK, M. D.,	} Commissioners.
JOSEPH FRANK,	
D. J. NOLAN, M. D.,	

REPORT OF THE HEALTH OFFICER.

To the Honorable Commissioners of Health:

I have the honor to submit herewith the annual report of the Health Officer for the year 1910.

The total number of deaths from all causes during the year was four hundred and twelve (412). This number included nineteen (19) still births and fifty-two (52) deaths of non-residents. These being omitted, the death rate, based upon the census population of 20,467 is 16.6 to each 1,000 inhabitants, as compared with 18.3 last year.

CONTAGIOUS DISEASES AND MEDICAL INSPECTION.

There have been no serious epidemics this year, but diphtheria, measles and whooping cough have been rather more prevalent than normal. There were 64 cases of diphtheria against 30 last year and 34 cases of whooping cough against 5 last year. There were also 41 cases of measles, but these cannot be compared with last year as an epidemic prevailed at that time. In all there were reported 188 cases of contagious diseases with 32 deaths, compared with 497 cases and 35 deaths last year. There have been eleven cases of typhoid fever during the year. In all but two or three of these the infection was directly traceable to drinking raw water from the lake, or to causes outside the city. Other diseases were 1 of erysipelas, 3 of mumps, 9 of scarlet fever, 7 of varicella, and 18 of tuberculosis of the lungs, these being taken from the death certificates.

The continuance of such diseases as diphtheria and whooping cough, in my opinion, calls for more vigorous prevention than can be given by one person. The Health Officer has visited and quarantined several cases not under medical supervision, has fumigated school rooms, examined suspicious children and written circular letters to the physicians requesting particular care in reporting cases, in spite of which, the diseases have prevailed. I believe a system of medical inspection of

schools should be inaugurated, one physician being assigned to one or two schools, and paid a salary sufficient to enable him to make examination of all pupils at least once a month.

GARBAGE COLLECTION.

During the year municipal collection of garbage has been established, by means of the contract method. With only two months operation the system is already working very smoothly and proving its worth. As soon as the few old licenses have expired the municipal collection will be further perfected, and I believe under the present management, this system will be found adequate and satisfactory. It is to be hoped, however, that the city will not stop with the collection of garbage and tin cans only, but that a way may be found to afford the collection of ashes and all kinds of refuse. By this means only can the city be kept entirely clean and the dumping places be controlled.

SEWER CONNECTIONS AND SEWAGE.

An extra effort has been made to enforce the law relating to sewer connections of buildings on sewered streets, and a large number of houses have thus been put into more sanitary condition. This effort is to be continued by inspection, orders and prosecution where necessary until no unconnected houses remain.

The sewer outlet, which has been repeatedly mentioned in this report remains in an unsanitary condition, and several of the catch basins in the streets emit offensive odors, in spite of the efforts of the street department.

COMFORT STATIONS.

A great convenience to shoppers and visitors in the city might be provided by the establishment of one or more "comfort stations" in the business and outer portions of the city. These would include toilet rooms for men and women and might be placed either in a park or in some easily accessible location in a building if properly marked.

The Health Officer has found ready co-operation from the various city departments whenever the duties have overlapped with those of the Health Department and appreciates the support afforded by such harmonious work. For the tables of the analysis of the city water I am indebted to Dr. B. H. Stone, Director of the State Laboratory of

Hygiene, and for the Table of Meteorological Observations to Mr. John K. Hooper, Local Forecaster.

Respectfully submitted,

C. F. DALTON, M. D.,

Health Officer.

ANALYSIS OF VITAL STATISTICS.

There were five hundred and fifteen (515) births and four hundred and twelve (412) deaths, the excess of births over deaths being one hundred and three (103). There were sixty-one (61) less births and fifty (50) less deaths than in 1909. Still births are included in the totals of each.

MARRIAGES.

The ratio of persons married to the population (20,467) is 1 in 101.3.

Seasons.—There were forty-five (45) marriages in the first quarter, forty-three (43) in the second, fifty-four (54) in the third and sixty (60) in the fourth. The largest number occurred in October, thirty (30), and the smallest number in March, seven (7).

Nativity.—One hundred and fifty-two (152) grooms and one hundred and sixty-three (163) brides were born in the United States; twenty-seven (27) grooms and thirty (30) brides in Canada; two (2) grooms in Ireland, and twenty-one (21) grooms and nine (9) brides in other countries.

BIRTHS.

The proportion of live births to population (20,467) is 1 in 41.3.

Sex.—Males, two hundred and fifty-seven (257); females, two hundred and fifty-eight (258).

Parentage.—Three hundred fifty-two (352) fathers and three hundred eighty-one (381) mothers were born in the United States; eighty-five (85) fathers and seventy-five (75) mothers in Canada; seven (7) fathers and six (6) mothers in Ireland; fifty-six (56) fathers and fifty-three (53) mothers in other countries, and the nativity of fifteen (15) fathers was unknown.

Seasons.—One hundred thirteen (113) births occurred in the first quarter; one hundred twenty-seven (127) in the second; one hundred forty-three (143) in the third, and one hundred thirty-two (132) in the fourth.

Locality.—The smallest number of births forty-three (43) occurred in the First Ward; one hundred fifteen (115) in the Second; one hundred eight (108) in the Third; one hundred three (103) in the Fourth; sixty-one (61) in the Fifth; eighty-five (85) in the Sixth.

Age of Mothers.—The age at which mothers bore the greatest number of children was twenty-three (23), thirty-four (34) having been of that age. The youngest mother was fifteen (15) and the oldest forty-seven (47).

DEATHS.

The proportion of deaths, the total number being four hundred twelve (412) to population (20,467), is 1 in 49.5.

Seasons.—The greatest number of deaths, one hundred fifteen (115), occurred in the third quarter. The smallest number eighty-eight (88), in the fourth. The greatest monthly mortality was in March, forty-eight (48), and the smallest in January, twenty-one (21).

Sex.—Two hundred eleven (211) were males and two hundred one (201) females. One hundred forty-three (143) were married, seventy-four (74) were widowed, and one hundred ninety-five (195) were single.

Age.—One hundred twenty-four (124) were under one year of age, fourteen (14) were between one and five years of age, twenty-three (23) between five and twenty years of age, sixty-nine (69) between twenty and fifty years of age, ninety-four (94) between fifty and seventy years of age, and eighty-eight (88) were seventy or over.

Nativity.—One hundred thirty (130) were born in Burlington, two hundred ten (210) in other parts of the United States, thirty-nine (39) in Canada, eighteen (18) in Ireland, twelve (12) in other countries, and three (3) not stated.

Locality.—The largest number, one hundred nineteen (119) occurred in Ward Four; the smallest number thirty-two (32) in Ward Six.

TABLE No. 1.—MARRIAGES.

		MONTHS.												
Nativity of Groom.		January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.	Totals.
United States	17	9	6	11	12	12	11	9	18	21	17	9	152	
Canada	4	1	..	1	..	..	5	4	4	7	1	..	27
Ireland	..	..	..	..	..	1	1	..	..	..	..	..	21
Other Countries	2	5	1	..	2	4	1	..	1	2	2	1	23	
Totals	23	15	7	12	14	17	18	13	23	30	20	10	202	
Nativity of Bride.														
United States	20	12	7	10	11	14	13	10	19	22	16	9	163	
Canada	3	2	..	2	1	..	4	3	2	8	4	1	30	
Ireland	..	..	..	..	..	..	..	..	..	..	..	..	9
Other Countries	..	1	..	..	2	3	1	..	2	..	..	..	9
Totals	23	15	7	12	14	17	18	13	23	30	20	10	202	

TABLE No. 2.—BIRTHS, SEASONS, NATIVITY, SEX, LOCALITY AND NUMBER OF MOTHERS OF EACH AGE.

SEASONS.	COLOR.		SEX OF CHILD.		NATIVITY.						LOCALITY BY WARDS.						AGE OF MOTHERS.							
	White.	Colored.	Male.	Female.	MOTHER.			FATHER.			Ward I.	Ward II.	Ward III.	Ward IV.	Ward V.	Ward VI.	Totals.	Age.	No.					
					United States.	Canada.	Ireland.	Other Countries.	Unknown.	United States.										Canada.	Ireland.	Other Countries.	Unknown.	
Jan.	39	..	18	21	29	4	..	6	..	23	9	..	7	..	2	9	6	12	5	5	39	15	4	
Feb.	31	..	11	20	20	6	..	..	..	20	7	..	4	..	..	4	16	4	10	4	8	31	16	3
Mar.	41	2	22	21	33	8	..	..	..	33	7	1	2	..	..	4	9	9	6	2	10	27	17	4
April	47	..	28	19	40	4	..	6	..	38	5	..	..	..	..	11	8	11	3	3	12	28	18	13
May	41	1	17	25	34	2	..	..	..	30	5	..	..	..	..	9	9	9	4	4	7	29	19	19
June	38	..	19	19	30	4	..	..	..	24	10	1	3	..	..	12	6	6	3	3	8	31	20	28
July	48	..	26	22	36	4	1	7	..	35	6	..	2	..	..	12	13	11	4	4	3	30	21	23
Aug.	38	1	20	19	31	6	..	12	..	28	6	1	5	..	..	7	7	7	6	10	39	32	19	13
Sept.	56	..	27	29	40	8	1	7	..	42	6	..	3	..	..	11	10	14	9	8	56	33	21	22
Oct.	55	..	25	30	35	16	2	2	..	32	15	3	2	..	..	10	15	7	7	11	55	34	17	17
Nov.	38	..	23	15	30	4	..	4	..	23	9	1	5	..	..	10	9	4	5	3	38	35	14	17
Dec.	39	..	21	18	23	8	1	7	..	24	4	1	10	..	8	8	6	6	9	2	39	36	16	16
Totals	511	4	257	258	381	75	6	53	..	352	85	7	56	15	43	115	108	103	61	85	515	37	12	12
																						38	39	13
																						40	41	8
																						42	43	4
																						44	45	3
																						46	47	4
																						48	49	1
																						50	51	1
																						52	53	1
																						54	55	1
																						56	57	1
																						58	59	1
																						60	61	1
																						62	63	1
																						64	65	1
																						66	67	1
																						68	69	1
																						70	71	1
																						72	73	1
																						74	75	1
																						76	77	1
																						78	79	1
																						80	81	1
																						82	83	1
																						84	85	1
																						86	87	1
																						88	89	1
																						90	91	1
																						92	93	1
																						94	95	1
																						96	97	1
																						98	99	1
																						100	101	1
																						102	103	1
																						104	105	1
																						106	107	1
																						108	109	1
																						110	111	1
																						112	113	1
																						114	115	1
																						116	117	1
																						118	119	1
																						120	121	1
																						122	123	1
																						124	125	1
																						126	127	1
																						128	129	1
																						130	131	1
																						132	133	1
																						134	135	1
																						136	137	1
																						138	139	1
																						140	141	1
																						142	143	1
																						144	145	1
																						146	147	1
																						148	149	1
																						150	151	1
																						152	153	1
																						154	155	1
																						156	157	1
																						158	159	1
																						160	161	1
																						162	163	1
																						164	165	1
																						166	167	1
																						168	169	1
																						170	171	1
																						172	173	1
																						174	175	1
																						176	177	1
																						178	179	1
																						180	181	1
																						182	183	1
																						184	185	1
																						186	187	1
																						188	189	1
																						190	191	1
																						192	193	1
																						194	195	1
																						196	197	1
																						198	199	1
																						200	201	1
																						202	203	1
																						204	205	1
																						206	207	1
																						208	209	1
																						210	211	1

TABLE No. 3.—MONTHS, DEATHS, COLOR, SEX, SOCIAL CONDITIONS, AGE, LOCALITY AND NATIVITY OF DECEDENTS.

	MONTHS.												
	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.	Totals.
Deaths	27	27	47	35	39	25	30	34	45	37	26	21	393
Still births	2	2	1	1	1	2	3	3	..	1	3	..	19
Totals	29	29	48	36	40	27	33	37	45	38	29	21	412
<i>Color.</i>													
White	29	29	47	36	40	27	33	37	45	38	29	20	410
Colored .....	..	..	1	..	..	..	..	..	..	..	..	1	2
Totals	29	29	48	36	40	27	33	37	45	38	29	21	412
<i>Sex.</i>													
Male	14	15	25	17	18	16	17	19	23	23	15	9	211
Female	15	14	23	19	22	11	16	18	22	15	14	12	201
Totals	29	29	48	36	40	27	33	37	45	38	29	21	412
<i>Social Conditions.</i>													
Married	11	13	20	13	16	6	11	12	14	16	7	4	143
Widowed	9	5	10	7	4	7	4	5	12	7	7	7	74
Single	10	15	17	16	20	14	19	23	18	18	15	10	195
Totals	30	33	47	36	40	27	34	40	44	41	29	21	412
<i>Ages.</i>													
Under 1 year	6	7	10	8	16	9	14	13	13	10	10	8	124
1 to 5 years	3	1	1	1	1	1	1	1	1	2	..	1	14
5 to 10 years .....	..	1	1	3	1	1	1	2	..	..	1	..	11
10 to 20 years	1	3	2	2	1	2	..	1	..	..	..	..	12
20 to 30 years .....	..	1	2	1	2	1	1	2	2	2	1	1	16
30 to 40 years	2	1	4	1	2	..	4	3	3	1	3	1	25
40 to 50 years	4	2	3	3	1	1	2	2	7	2	1	..	28
50 to 60 years	4	4	7	2	5	1	1	2	4	3	3	2	38
60 to 70 years	5	4	7	4	4	6	5	8	5	4	3	1	56
70 to 80 years	3	4	5	5	3	..	1	2	4	6	5	6	44
Over 80 years	1	1	6	6	4	5	3	1	6	8	2	1	44
Totals	29	29	48	36	40	27	33	37	45	38	29	21	412

TABLE No. 3.—*Concluded.*

DEATHS BY WARDS.	MONTHS.												Totals.
	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.	
Ward I	7	7	10	9	10	8	8	9	10	12	5	4	99
Ward II	4	2	6	3	5	2	2	4	7	4	8	1	48
Ward III	5	3	8	7	2	5	3	7	6	2	1	3	55
Ward IV	7	9	9	11	16	9	12	10	11	9	8	8	119
Ward V	2	5	10	5	5	3	3	5	6	7	3	5	59
Ward VI	4	3	5	1	2	..	2	2	5	4	4	..	32
Totals	29	29	48	36	40	27	33	37	45	38	29	21	412
<i>Nativity of Deceased.</i>													
Burlington	9	13	11	12	12	10	9	14	16	10	8	6	130
Other parts of U. S. .	12	11	30	17	20	13	22	16	21	22	16	10	210
Canada	5	3	5	5	6	1	1	4	3	2	1	3	39
Ireland	3	1	2	2	1	2	..	1	1	1	2	2	18
Other countries .....	..	1	..	..	1	1	..	1	3	3	2	..	12
Not stated .....	..	..	..	..	..	..	1	1	1	..	..	..	3
Totals	29	29	48	36	40	27	33	37	45	38	29	21	412

TABLE No. 4.—CONTAGIOUS DISEASES AND DEATHS RESULTING THEREFROM.

DISEASES.	MONTHS.												Deaths.
	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.	
Diphtheria	11	1	9	8	6	2	1	..	2	4	14	6	64
Erysipelas ....	..	..	..	1	..	..	..	..	..	..	..	..	1
Measles .....	..	2	5	4	5	1	..	..	..	..	..	24	41
Mumps	2	..	..	..	..	..	..	..	..	..	..	1	3
Scarlet fever ..	..	..	..	1	3	..	1	..	..	..	1	3	9
Tuberculosis ...	1	1	3	3	3	1	..	4	1	..	..	1	18
Typhoid fever ...	3	..	1	..	..	..	..	3	4	..	..	..	11
Varicella	2	..	2	1	..	1	..	..	..	1	..	..	7
Whooping cough	1	2	1	1	4	2	3	13	5	..	..	2	34
Totals	20	6	21	19	21	7	5	20	12	4	16	37	188

TABLE No. 5.—MORTUARY REPORT FOR 1910.

CAUSES OF DEATH.	MONTHS.											
	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.
I. GENERAL DISEASES.												
(a) <i>Epidemic diseases.</i>												
Typhoid fever,	1	..	..	1	..	..	..	..	..	2	..	..
Whooping cough,	1	..	1	3	3	..	..	1	..	..	..	1
Diphtheria,	1	..	1	..	..	1	..	..	..	1	..	..
Influenza,	..	..	..	..	..	..	..	..	..	..	1	1
(b) <i>Other general diseases.</i>												
Septicemia,	..	1	..	1	1	..	1	1	..	1	1	1
Tuberculosis of lungs,	1	1	3	3	3	1	..	4	1	..	..	1
Tuberculous meningitis,	..	..	..	..	1	..	..	..	1	..	..	..
General tuberculosis,	..	..	1	..	..	..	..	..	..	1	..	2
Syphilis,	..	..	..	..	..	..	1	..	..	..	..	1
Cancer of tongue,	..	..	..	..	..	..	..	..	..	1	..	1
Cancer of stomach and liver,	..	3	..	1	3	..	2	..	..	..	..	9
Cancer of intestines,	..	..	..	..	..	..	1	..	..	..	..	1
Cancer of genital organs,	..	..	..	..	..	1	..	..	..	..	..	1
Cancer of breast,	..	..	..	..	..	..	..	1	..	..	..	1
Other tumors,	..	..	..	..	..	..	..	..	1	..	..	1
Diabetes,	..	1	3	..	..	..	1	..	..	..	..	5
Anemia,	..	..	..	..	..	2	..	..	..	..	..	2
II. DISEASES OF THE NERVOUS SYSTEM.												
Meningitis,	..	1	1	1	1	..	1	..	..	2	..	1
Apoplexy,	..	1	5	2	4	1	2	1	8	2	2	1
General paralysis,	..	1	1	..	1	..	..	..	1	..	..	..
Other diseases of spinal cord,	..	1	..	..	..	..	..	..	..	..	..	1
Cerebral edema,	..	..	..	..	..	1	..	..	..	..	..	1
Tetanus,	..	..	..	..	..	..	1	..	1	..	..	2
Epilepsy,	..	..	..	..	..	..	..	1	..	..	..	1
Other nervous diseases,	..	2	1	..	..	1	..	..	..	..	..	1
III. DISEASES OF THE CIRCULATORY SYSTEM.												
Pericarditis,	..	..	..	..	..	..	1	..	..	..	..	1
Acute Endocarditis,	1	..	..	..	2	1	..	1	1	..	..	6
Organic disease of heart,	5	1	2	2	2	..	3	1	2	4	3	1
Angina pectoris,	..	..	..	..	..	..	..	1	..	2	..	3
Diseases of the arteries,	1	..	..	1	..	..	..	..	1	1	..	3
Embolism,	..	..	..	..	1	1	..	..	..	..	..	2
Internal hemorrhage,	..	..	..	..	..	..	..	..	1	..	..	1

METEOROLOGICAL DATA FOR THE YEAR 1910.

By JOHN K. HOOPER.

Official in charge, Local Office, U. S. Weather Bureau.

Data taken from the observations and records kept at the U. S. Weather Bureau Observatory, Campus University of Vermont, Burlington, Vt. Meteorological day, midnight to midnight, local standard time. Latitude N. 44° 29'; Longitude W. 73° 12'; Elevation above sea-level, 404 feet.

		TEMPERATURE. Fahrenheit degrees.						PRECIPITATION. (In inches).									
		Mean.	Departure.	Maximum.	Date.	Minimum.	Date.	Mean daily range.	No. days with max. 32° or below.	No. days with min. 32° or below.	Total.	Departure.	Greatest amount in 24 hours.	Snowfall.	No. days with .01 inch or more.	No. days with .04 inch or more.	No. days with snow.
Jan.	30.12	20.5	+4.2	50	22	17	9	15.3	21	29	2.70	+0.87	1.04	16.9	19	10	23
Feb.	30.09	16.1	+1.8	45	16	17	7	18.8	20	26	3.00	+1.63	0.93	27.6	14	12	19
Mar.	30.03	35.4	+8.1	68	29	6	18	16.5	4	23	0.51	-1.32	0.18	0.2	7	5	7
Apr.	29.96	47.2	+6.5	74	6	26	11	17.5	0	9	2.10	+0.23	0.52	1.8	13	8	5
May	29.95	53.2	+7.9	79	24	30	6	18.1	0	1	3.42	+0.59	1.18	0	13	11	0
June	29.90	61.8	+2.0	85	22	34	5	18.2	0	0	3.10	-0.16	1.29	0	12	10	0
July	29.86	69.2	+1.0	92	10	48	18	21.3	0	0	3.06	-0.72	1.01	0	13	8	0
Aug.	30.03	65.2	+0.9	82	25	42	30	19.0	0	0	2.76	-1.25	0.84	0	9	7	0
Sept.	30.10	56.4	-2.5	75	12	36	23	19.1	0	0	2.75	-0.60	1.63	0	12	9	0
Oct.	29.97	47.8	+0.9	81	6	30	30	16.6	1	5	3.34	+1.18	0.99	2.9	13	11	2
Nov.	29.82	33.5	+0.2	55	2	14	21	9.4	2	24	2.43	-0.15	0.80	16.5	16	12	15
Dec.	30.02	15.8	-6.7	39	19	13	31	16.8	23	31	2.46	+0.77	0.94	18.0	16	11	26
Year	29.99	43.5	+0.5	92	10*	17	5†7‡	17.2	70	148	31.63	+0.07	1.63	83.9	157	114	97

*July. †Jan. ‡Feb.

METEOROLOGICAL DATA FOR THE YEAR 1910. (Continued).

	WIND.					NUMBER OF DAYS			HOURS OF SUNSHINE.		Relative humidity, 8 a. m.	Number of thunder- storms.
	Prevailing direc- tion.	Max. velocity.	Direction.	Date.	No. gales (40 miles or over).	Clear.	Partly cloudy.	Cloudy.	Total.	Percent of possible.		
January	S	54	S	26 5	3	4	10	17	84.5	30	84	0
February	S	56	S	26	3	4	13	11	129.3	44	84	0
March	S	68	S	28	6	10	12	9	194.6	53	70	1
April	NW	56	S	30	1	6	13	11	212.5	53	70	5
May	S	39	S	18	0	2	14	15	208.4	46	74	4
June	S	27	S	27	0	2	17	11	256.9	55	76	4
July	S	31	S	13	0	4	23	4	314.2	67	75	8
August	S	37	S	25	0	7	13	11	252.8	58	77	4
September	S	33	S	25	0	8	10	12	185.0	49	83	2
October	NW	46	S	4	4	0	12	15	129.8	38	78	1
November	NW	47	S	2	1	0	6	24	34.2	12	84	0
December	S	50	S	23	1	1	7	23	60.2	22	80	0
Year	S	69	S	28*	28	52	150	163	2062.4	44	78	28

* March.

STATEMENT OF EXAMINATIONS OF CITY WATER MADE AT THE STATE LABORATORY BY THE STATE
BOARD OF HEALTH.

Number.	Collected.	Examined.	Turbidity.	Sediment.	Color.	PARTS IN 1,000,000.										Nitrogen as nitrates.	Nitrogen as Nitrates.
						Cold.	Hot.	Total solids.	AMMONIA.		Albuminoid.	Chlorine.					
									Free.								
													Odor.				
77467	1-17-10	1-17-10	0	sl.	4	0	0	.016	.114	1.2	.081	.000					
82834	6-13-10	6-13-10	0	sl.	13	0	0	.008	.164	1.4	.180	.000					
82890	6-14-10	6-14-10	v. sl.	sl.	6	0	0	.010	.146	1.4	.180	.000					
82918	6-15-10	6-15-10	0	v. sl.	3	0	0	.016	.150	1.3	.190	.000					
86587	10-14-10	10-14-10	0	v. sl.	3	0	0	.014	.120	1.8	.290	.000					

EXAMINATIONS OF CITY WATER—Continued.

SOURCE.	BACTERIA.				REMARKS.
	Bacteria, room temp. in one c.c.	B. coll.	Bacteria per c.c., blood temp.	Ratio of liquefying to non-liquefying colonies.	
Tap at Laboratory	40	.....	.....	.....	Normal.
" " "	10	.....	.....	.....	Color higher than normal.
" " "	2	.....	.....	.....	Normal condition.
" " "	12	.....	.....	.....	Normal condition.

BACTERIAL EXAMINATION OF WATER.

Month.	No. samples examined.	No. containing sewage bacteria.	Containing no sewage bacteria.
January	26	..	26
February	28	..	28
March	30	..	30
April	29	..	29
May	31	..	31
June	30	..	30
July	40	20	20
August	36	16	20
September	30	17	13
October	31	2	29
November	28	..	28
December	22	..	22
Totals	361	55*	306

*Contamination occurred in reservoir from pasture near by.

REPORT OF THE
MILK AND FOOD INSPECTOR.

To the Honorable Commissioners of Health, Burlington, Vt.:

As Milk and Food Inspector, I respectfully submit herewith my report for 1910, covering the period from Sept. 7, 1910, the date of my appointment, to Dec. 31, 1910, with miscellaneous abstracts taken from the laboratory files and from the records of my predecessor.

Adulterated milk is practically unknown in Burlington as the mere fact that a system of inspection is in force is sufficient to render extremely wary those who have proclivities in that direction. One case of watering upon which prosecution was secured is the only instance of the kind for the year. With this one exception the total number of condemned samples (33) were so reported from the fact that their physical condition was not all that could be desired, that is, they were either dirty or had been exposed to conditions which enabled them to absorb unpleasant odors.

The principal causes of dirty milk in Burlington are carelessness and ignorance with lack of equipment and one or two other factors as contributing influences. The most efficient weapons for combating this evil are suggestion, education, publicity and if necessary, prosecution. It has not been considered advisable to institute wholesale prosecution for all cases of slight imperfections in physical condition as the consumer has not always been willing to pay the price justly demanded by the dealer for the extra expense of handling and equipment necessary to produce a perfect article. Education on the part of both the general public and the producer is already making itself felt and in the not far distant future we may expect instances of dirty milk to be as rare as is adulteration at present.

The license system in vogue here for the past few years is working out well and the only changes made during the past twelve months have been alterations in the wording of the application blank and in

the license form which are calculated to bring out the stipulations and conditions of the license in a more definite form. Sixty-eight dealers now hold retail licenses for which the sum of \$340.00 was received. The number of licensed wholesalers for the year is thirty-three.

Among other changes made this year may be mentioned those which were advisable in the City Milk Ordinance which has been revised and to some extent rewritten, and the discarding of the old scoring and inspection system for the form adopted by the Official Dairy Instructors' Association, which is much more concise, accurate and practical. In connection with the results of inspection, scoring and analysis of samples, more publicity is needed and will be given in the future. A more accurate system of filing and preserving records of inspection, etc., has been adopted.

Complaints to the number of eleven have been received and investigated and while the dealer was no doubt at fault in most instances, there has been evidence in some cases that the trouble was due to improper handling of the milk on the part of the consumer after delivery.

Specimens of ice cream from all the local dealers have been collected and examined. Every specimen conformed to the state standard and nearly all of them exceeded by far the requirements as to richness in butter fat.

Miscellaneous foods and drugs numbering 205 were obtained from local dealers, examined at the laboratory and reported in the regular manner through the Secretary of the State Board of Health.

The following tabulation shows numerically the extent and results of the year's work:

No. inspections made	304
No. specimens reported legal	171
No. specimens reported dirty	32
No. specimens reported watered	1
No. prosecutions (watering)	1
Complaints received and investigated	11
Samples submitted	15
No. retail licenses	68
No. wholesale licenses	33
License fees received	\$340 00

Foods and drugs reported legal168

Foods and drugs reported illegal 37

To further the efficiency of our system the inspector requests a more hearty co-operation with both dealers and consumers and prompt notification of all cases of suspected trouble.

Respectfully submitted,

H. L. THOMSON.

Burlington, Vt., Dec. 31, 1910.

REPORT OF THE INSPECTOR OF PLUMBING.

BURLINGTON, VT., Jan. 13, 1911.

To the Board of Health of the City of Burlington, Vt.:

GENTLEMEN:—During the twelve months ending with this report, I have issued thirty-six permits for plumbing and house drainage in new buildings and in old buildings not before provided with plumbing fixtures, or drainage to accommodate the same. This is the exact number issued during the previous twelve months. I have also issued one hundred and seven permits for additions, alterations and repairs, against seventy-seven for the previous year. I have witnessed forty-six water tests of drainage systems, and five smoke tests. The smoke test is applied in cases where the temperature is too low to conveniently make a water test. I never leave a job until every leak, if any, is stopped. I have about given up the practice of applying the peppermint test to the finished work, i. e., when the fixtures are set, because such a test, after the system has been proved by an adequate water test, has in *no* case revealed a leak. I have made one hundred thirty-six recorded inspections and many others of which there is no record.

Some revision of the plumbing ordinance seems to be desirable and I was asked by Mr. C. P. Cowles, chairman of a committee on revision of city ordinances, to aid the committee in this matter. I went through the ordinance, making such revision as experience, during the two and a half years in which I have held the office, suggested. I believe the revision has not as yet been acted upon by the Board of Aldermen.

That the inspection of plumbing is a wise safeguard against imperfect and faulty construction of house drainage, which is a menace to health, I believe, is now quite generally recognized. There are some, however, who do not so regard it. I believe the latter class are generally ignorant of the subject.

Respectfully submitted,

A. B. KINGSLAND,

Inspector of Plumbing.

REPORT OF THE
BOARD OF POLICE COMMISSIONERS.

To the Honorable, the City Council of the City of Burlington:

GENTLEMEN:—We herewith submit our report for the year ending December 31st, 1910. We have held nine meetings during the year, have investigated charges preferred against two regular police officers and have signed commissions issued to special police officers to the number of one hundred ten.

Inasmuch as the cost for hacks for the year 1910, amounted to \$375.00 we would judge that the purchase of a horse and wagon for the use of the Chief of Police would be an economy for the city and we would recommend the purchase of the same as a large part of this hack charge would then be eliminated.

Respectfully submitted,

M. C. POWERS,	}	Board of Police Commissioners.
A. T. CHILDS,		
J. H. McCUEN,		

REPORT OF THE CHIEF OF POLICE.

To the Honorable City Council:

GENTLEMEN:—I herewith submit my report of the Police Department for the year ending December 31, 1910.

Over 1,125 complaints have been received by the department during the year, and while each case was investigated, few arrests were made.

The records of the department show that during the year 1910, the whole number of arrests was 629, which are classified as follows:

Adultery	8
Arson	1
Assault with intent to rob	3
Breach of the peace	76
Burglary	14
Consorting with prostitutes	2
Defacing property	2
Forgery	1
Gambling	3
Intoxication	384
Impeding an officer	1
Keeping unlicensed dog	1
Keeping house of ill-fame	4
Larceny from the person	1
Larceny	47
Leasing property for house of ill-fame	2
Loitering	3
Non-support	9
Open and gross lewdness	6
Perjury	1
Prostitution	12
Receiving stolen goods	1
Selling cigarettes to minors	7

Tramps	7
Unlawful sale of liquor	12
Violation of automobile law	5
Violation of Sunday law	1
Violation of city ordinances	15

 629

MISCELLANEOUS BUSINESS.

Strayed horses cared for	37
Stores and buildings found open	49
Lost children restored to parents	31

ASSIGNMENT OF OFFICERS.

The number of officers on the pay roll at the end of the year is 19, assigned as follows:

P. J. Cosgrove, Deputy Chief, at office night time.	
E. J. Barry, T. E. Collins, W. G. Collins, and G. L. Fraser, Church St., from King to Pearl, College, Bank, Cherry, Winooski Ave. and St. Paul Sts.	4
P. J. Henry, Church St. and vicinity, day duty	1
J. H. Ryan, day duty, at office	1
J. J. Brothers, night duty, South Union, Maple and Spruce Sts., to the junction of St. Paul and Union Sts. and vicinity	1
Peter Lynch, night duty, North, Lafountain, Cedar Sts., Elmwood Ave. and vicinity	1
J. W. Gorman, night duty, North Winooski Ave. and First St. and vicinity	1
Christopher Miles, night duty, North, Champlain, Park Sts., North Ave. and vicinity	1
J. N. Menard, night duty, Pearl, Champlain and Park Sts., also Battery Park during summer months	1
John Crowley, night duty, Battery, Bank, Cherry, South Champlain Sts. and vicinity	1
T. G. Mongeon, day duty, North St. and vicinity	1
Oliver Valyou, Lakeside, until midnight	1
B. M. O'Brien, day duty, Battery, South Champlain and Maple Sts. and vicinity and Railroad station	1

Levi Vincent, night duty, Battery, South Champlain and Maple Sts. and vicinity and Railroad station	1
W. T. Hanlon, night duty, Lake St., College, Battery and Maple Sts. and vicinity	1
D. F. Brodie, night duty, Lake St. from foot of Bank St. to the North end of Crane's Lumber Yard	1
Michael Curtis, night duty, Pine St. to Burlington Gas Works and return through Howard and Hayward Sts. to Marble Ave., St. Paul and Kilburn Sts.	1
Total	19

Oliver Valyou was on night duty on Prospect Street and vicinity during the summer months.

Amount appropriated to the Police and Criminal Department	\$16,000 00
Pay roll	15,912 39
This department has paid to the City Treasurer for service of warrants the sum of	1,711 46

ROSTER OF REGULAR POLICE OFFICERS.

Edward J. Barry,	Joseph N. Menard,
John J. Brothers,	Christopher Miles,
William G. Collins,	Thomas G. Mongeon,
Thomas E. Collins,	Bart M. O'Brien,
George L. Fraser,	James W. Gorman,
Patrick J. Henry,	John H. Ryan,
Peter Lynch,	Levi Vincent.

I wish to thank the members of the force for their careful attention to their duties in the department during the past year, and the faithful performance of the same.

In conclusion, I desire to thank His Honor, Mayor Burke, and the Police Commissioners for kind treatment received.

Respectfully submitted,

P. J. RUSSELL,

Chief of Police.

REPORT OF THE
CLERK OF THE CITY COURT.

From January 1st, 1910, to January 1st, 1911.

To the Honorable, the City Council:

GENTLEMEN:—The total number of prosecutions in which the fees are to be disbursed out of the City Treasury, heard and determined during the year ending December 31st, 1910, was one hundred and ninety-five against one hundred and ninety-seven respondents, and the offences are classified as follows:

Breach of the peace	72
Petit larceny	29
Prostitution	20
Refusal to support wife and minor children	10
Vagrancy	8
Open and gross lewdness	6
Selling cigarettes to minors	6
Running automobile negligently	5
Keeping house of ill-fame	4
Defacing city property	3
Receiving stolen property	3
Violation of ordinance against loitering	3
Consorting with prostitutes	2
Gambling	2
Keeping gambling devices	2
Permitting building to be used as a disorderly house	2
Violation of automobile ordinance	2
Violation of smoke ordinance	2

Violation of hack ordinance	1
Violation of garbage ordinance	1
Violation of milk ordinance	1
Violation of ordinance against obstructing sidewalks	1
Violation of slaughter-house ordinance	1
Violation of ordinance against reckless driving	1
Having seine with intent to use in illegal fishing	1
Holding self out to public as physician, without license	1
Keeping unlicensed dog	1
Permitting dog to run at large	1
Placing offal in public place	1
Running unregistered automobile	1
Sabbath breaking	1
Selling mortgaged property without consent of mortgagee.....	1

195

One hundred and thirty-seven respondents were convicted, fifteen were acquitted and forty-five were discharged on nolle prosequi.

Fifty-three respondents were committed to the County Jail on either straight or alternative sentences.

Total fees to be disbursed in cases reported\$1,988.23
 Total fines and costs collected and paid into City Treasury.... 1,339.53

There are uncollected fines and costs in two cases, now in process of collection, amounting to the sum of \$24.42.

The discrepancy between the amount of fines and costs collected and the amount of fees to be disbursed calls for an explanation. Nearly every year for a number of years past, more money has been paid into the City Treasury by the City Court, than has been withdrawn therefrom in fees. This has been due largely to the fact that the salary of the City Judge has been paid entirely by the State, the City retaining in its treasury all fees taxed for the City Judge and paid into the City Treasury. From February 1, 1910, to December 1, 1910, however, the City Judge has received fees instead of salary in all cases, State and City, owing to an oversight on the part of the Legislature of 1908, in amending the city charter. The matter has been adjusted by the present Legislature, so that the City Judge, from December 1, 1910, will receive a salary instead of fees.

But during this period, from February 1, 1910, to December 1, 1910, the city has paid to the City Judge in fees the sum of \$749.02, whereas if he had been on a salary during this time (as he will be henceforth) the amount of fines and costs paid into the City Treasury by the City Court would have exceeded the amount to be disbursed by the sum of \$100.32. Mention might be made also of a change in the statutes, made by the Legislature of 1908, whereby, in all misdemeanor cases where the respondents are committed to the County Jail, the fees are payable out of the City Treasury. Formerly, the State paid the fees in all cases where the respondents were committed. This change in the statutes has thrown a burden of several hundred dollars on the city during each of the last two years.

Any further information that may be desired, relative to the City Court, will be cheerfully furnished upon application at this office.

Respectfully submitted,

JOSEPH T. STEARNS,

Clerk of the City Court.

Burlington, Vt., January 7th, 1911.

REPORT OF THE CITY GRAND JUROR.

To the Honorable, the City Council:

GENTLEMEN:—The total number of cases prosecuted by me during the year ending December 31st, 1910, was 323. Of this number 30 prosecutions were before J. T. Stearns, Justice of the Peace. One before C. D. Graton, Justice of the Peace; 5 before F. G. Webster, Justice of the Peace; 287 before the City Court. 291 were convicted. 9 were acquitted. 6 were bound over to County Court. 17 were disposed of by nolle prosequi.

The prosecutions were for the following offenses:

Intoxication	234
Gambling	4
Blanket act	1
Burglary	2
Open and gross lewdness	2
Vagrancy	5
Negligently running automobiles	1
Uttering forged check	1
Breach of the peace	42
Adultery	2
Receiving stolen goods	1
Robbery	1
Petit larceny	43
Grand larceny	1
Truancy	2
Selling liquor without license	1

Respectfully submitted,

M. G. LEARY,
City Grand Juror.

Burlington, Vt., Jan. 7th, 1911.

REPORT OF THE CITY ATTORNEY.

To the Honorable City Council:

GENTLEMEN:—The chancery case entitled *Rutland Railroad Company vs. The Mayor, Board of Aldermen and City of Burlington* is a bill and injunction brought by the Rutland Railroad Company, July 15th, 1905, to restrain this city from building a wharf at the foot of Maple Street and interfering with the occupancy by the Rutland Railroad of the foot of this street. An unsuccessful effort has been made by the City Attorney to have this case heard upon the merits before a chancellor. If unable to get a chancellor to hear it, a request will be made soon for a special master to hear the case and it will be gotten off the docket of the county court shortly. This case brings into question the right of the public to the occupancy of the foot of one of the city's most important thoroughfares, originally laid to the edge of the waters of Lake Champlain. As the foot of this street is of present value to the city and likely to prove more and more so in the future, all proper effort should be made to establish the right of the public here to unimpeded access to the lake.

In July, 1908, the suit of the Grand Lodge of Vermont F. & A. M. against the City of Burlington was brought in Chittenden County Court to recover back from the city taxes on the Masonic Temple for the years 1905-'06 and '07, which with the penalties, fees and costs added thereto amounted to \$3,918.94. This suit was tried by the Chittenden County Court at the March term of 1910 without jury. The facts in the case were undisputed. The city put in no evidence except certain sections of its charter in operation at the time the taxes were laid. The questions involved were purely legal and were two in number, viz.: (1) whether the listers could take the property, during a quadrennial period, from the exempt list and put it in the non-exempt list;

and, (2) whether the Temple could be taxed or not under the claim that it is sequestered to a charitable use. The judgment of the County Court was for the defendant to recover its costs. The case went to the Supreme Court on exceptions by the Grand Lodge and was heard at the October term of 1910. The Supreme Court by a very recent decision has affirmed the judgment of the County Court. The right of the city to tax the Masonic Temple under its present ownership and use is, accordingly, affirmed.

Four suits in ejectment were brought over a year ago against persons infringing upon the public's right upon Depot Street; judgment was obtained at the March term, 1910, of the Chittenden County Court against H. S. White, the defendant in one of these suits, for possession of this street and costs. Mr. White was compelled to move his buildings off the highway. Arrangement was made with the Baldwin Refrigerator Company, another defendant, whose store house projects more than half across the foot of this highway, whereby endeavor is to be made to re-fit the street around the north end of the store house and not disturb the store house. If the needs of public traffic demand, the Company will be required to move back off the highway. The two other suits are against Daniel Mansur and George Saiger, and probably will not be pushed, as the needs of the public can be met at present without so doing. Work upon this street has been prosecuted during the winter. It is now passable and of considerable value, especially to dwellers in the northwest section of the city.

Because of an irregularity in warning the city meeting of March 20th, 1907, at which meeting the City voted to authorize the City Council to obtain by purchase, construction or right of eminent domain, a public wharf, the action at this city meeting was invalid and accordingly all action dependent upon this meeting became invalid as well. Another city meeting was held on March 18th, 1910, at which the City voted as before. Under this last city meeting the City Council instituted sequestration proceedings for the same piece of land which it had previously endeavored to obtain under the former vote in city meeting. This piece of land is approximately ninety-five feet by ninety-five feet, south of and contiguous to College Street and bordering upon the shore of Lake Champlain. The City Council awarded in damages to the Central Vermont Railway Company \$7,500 for this property. From this award by the City Council and from the decision of the Council as

to the necessity of the land for a public wharf for the city, the railway company appealed to the County Court. Three Commissioners will be appointed by this court at the March term, 1911, who will hear these questions anew and report to this court. Since all the questions of law likely to be important in the case have been disposed of by the Supreme Court favorably to the city under the action taken by virtue of the first vote in city meeting, the legal questions involved in this case are not expected to be especially troublesome to the city, so far as Vermont courts are concerned, at least.

As possession by the city for the public of College Street to the lake shore is especially valuable to the city and as the legal right of the city as agent and trustee of the public is clear, under the advice of the City Attorney the Street Department took possession of the west end of this street for the public and proceeded to refit it to the water's edge. An attempt was made on September 21st, 1910, by the Central Vermont Railway Company to throw a double track across the foot of the street near low water mark of Lake Champlain. This attempt was resisted by the officers and officials of the city and by an injunction issued the same day against the company, restraining it from interfering with the public's unrestricted use of this street to the water's edge. No answer by the railway company to this bill and injunction has yet been filed in County Court. Meanwhile, the city holds this street for the public and is likely so to continue.

The so-called College Street extension case is still upon the docket of the Chittenden County Court. This case is brought upon petition by freeholders to extend College Street to the water's edge under the State highway law. The Central Vermont Railway Company appealed to the County Court from the decision of the Street Commissioners opening this street to the lake and awarding the railway company no damages thereunder, and Commissioners were appointed by the County Court to hear the case. Upon the resignation from this board of L. C. Nichols of Essex the County Court appointed M. S. Barnes of Addison in his place so that the board now consists of W. A. Dutton of Hardwick, C. P. Van Vliet of Shelburne, and M. S. Barnes of Addison. If the city retains, without further difficulty, its possession for the public of College Street to the lake, no need seems to exist for trying this case.

On December 8th, 1910, a suit in ejectment was brought on behalf of the city against the Central Vermont Railway Company and the Shepard & Morse Lumber Company to recover possession for the public of the foot of Main Street to low water mark on Lake Champlain. This suit is now on the files of the Chittenden County Court.

Lakeside Avenue, Wright Avenue and Park Avenue, by an examination of the records, have been discovered to extend unquestionably to low water mark on the shore of Lake Champlain. Under the advice of the City Attorney the Street Department has taken possession of these highways to the lake for the benefit of the public. No legal objection to this action has yet been discovered. The value of these streets to the water for the city in the future is sure to be very considerable.

Suit was brought in July, 1910, against the city by John H. Finneran for \$500 salary claimed to be due him as a police officer of this city. This suit is upon the docket of the Chittenden County Court and will very likely be tried at the coming term.

William Riley and Emma Riley in July, 1910, brought suit against the city under claim for damages of \$2,000 to their premises, 64 Hyde Street, resulting from overflow of the sewer and a flooding of surface water upon said premises. This suit is expected to be heard at the coming term of Chittenden County Court.

Ettienne LaTulippe sued the city in August, 1910, for \$1,000 damages for injuries claimed to result from a fall upon the sidewalk upon St. Paul St. on November 5th, 1904. This suit will probably have a trial at the next term of the County Court.

In November, 1910, suit was brought by Homer E. Wright of Essex, Clayton J. Wright and Clinton S. Wright both of Williston, against the City of Burlington for \$2,000 damages to the Hayward Block, alleged to result from a break in the sewer on Main Street in 1904. This suit, also, will probably be tried at the March term of the Chittenden County Court.

After hearing thereon, the Street Commissioners decided that the public good and necessity and convenience of individuals required the extension of Hungerford Terrace south to College Street. No appeal was taken from the decision of the Commissioners. The extension has been declared open to the public.

The Street Commissioners gave the same decision in regard to the laying out of Bradley Place as a highway from South Union Street east to South Willard Street. An appeal was taken by G. F. North to the County Court from the decision of the Commissioners on the damages awarded to him and on the necessity of the highway and hearings were heard before Commissioners L. F. Wilbur of Jericho C. P. Van Vliet of Shelburne and F. A. Balch of Richmond. During the midst of the hearings settlement was effected with Mr. North. Thereby all objection to the decision of the Commissioners in laying the street was removed. This street has been laid as projected, is passable, but is not yet declared open to the public as a highway by the Street Commissioners.

Upon petition by more than three freeholders of the city to extend Mansfield Avenue straight on north to the lower road, citations were issued by the Street Commissioners to interested property owners for hearing January 21st, 1911, in the City Clerk's office, as to whether or not the public good, and the necessity and convenience of individuals require this extension.

According to a resolution passed by the Board of Aldermen January 3, 1910, and approved January 10, 1910, a table is appended showing: (1) the number of criminal prosecutions instituted during the year; (2) the nature of offenses and the fines charged; (3) the results of the prosecutions; and (4) the Court before whom tried. All criminal prosecutions of the City Attorney during the year, except one, were brought before the City Court. Under the charter, exclusive authority is given to the City Attorney to prosecute violations of the City Ordinances and equal authority with the State's Attorney and City Grand Juror to prosecute under the State law for offenses committed within the city. As heretofore, the City Attorney has made no endeavor to institute general prosecutions for local violations of State law, but usually confined his attention to those offenses that have been brought peculiarly or especially to his attention. It is believed the city ordinances have been enforced with considerable strictness. The total amount paid to the City Treasurer during the year 1910 for violations of City Ordinances has been \$595.71 in fines and costs.

A continued endeavor this year has been made strictly to enforce the ordinance entitled "To Suppress Immoral and Improper Practices

in the City of Burlington." The results still indicate the great desirability of the rigid enforcement of this ordinance on the part of the City Attorney.

MARTIN S. VILAS,
City Attorney.

CRIMINAL PROSECUTIONS BY CITY ATTORNEY VILAS IN 1910.

BEFORE CITY COURT.

Offense.	Number.	Guilty.	Disposition of case.			
			Not guilty.	Nolle pros.	Bound over.	Not disposed of.
Prostitutions	22	16	1	4	..	1
Intoxication	20	17	1	2	..	..
Selling liquor	9	..	..	1	7	1
Petit larceny	8	6	1	1	..	..
Breach of the Peace....	6	4	..	2	..	..
Adultery	5	..	..	4	1	..
Defacing city property..	4	4	..	..	..	..
Loitering	4	3	..	1	..	..
Violation of automobile law	4	2	1	1	..	..
Keeping house of ill-fame	3	3	..	..	..	..
Vagrancy	3	2	..	1	..	..
Consorting with prostitutes	2	2	..	..	..	..
Permitting building to be used as a disorderly house	2	..	..	2	..	..
Refusal to support.....	2	1	..	1	..	..
Search and seizure.....	2	1	..	..	..	1
Truancy	2	2	..	..	..	..
Violation of smoke ordinance	2	..	1	1	..	..
Violation of automobile ordinance	2	..	2	..	..	..
Burglary	1	..	..	..	1	..
Fast driving	1	1	..	..	..	..
Impeding officer	1	..	1	..	..	..
Keeping unlicensed dog..	1	1	..	..	..	..
Obstructing sidewalk ...	1	1	..	..	..	..
Permitting dog to run at large	1	..	..	1	..	..
Placing offal in public place	1	1	..	..	..	..
Open and gross lewdness	1	1	..	..	..	..
Selling adulterated milk	1	1	..	..	..	..

Offense.	Number.	Guilty.	Disposition of case.			
			Not guilty.	Nolle pros.	Bound over.	Not dis- posed of.
Selling mortgaged prop- erty	1	1	..	..	..	..
Receiving stolen property	1	1	..	..	..	..
Perjury	1	..	..	1	..	..
Violation of curfew or- dinance	1	1	..	..	..	..
Violation of garbage or- dinance	1	1	..	..	..	..
Violation of hack or- dinance	1	1	..	..	..	..
Violation of slaughter house ordinance	1	1	..	..	..	..
	<u>118</u>	<u>75</u>	<u>8</u>	<u>23</u>	<u>9</u>	<u>3</u>

BEFORE JUSTICE J. T. STEARNS.

Violation of automobile law	1	..	1
--------------------------------------	---	----	---	----	----	----

REPORT OF THE ELECTRIC LIGHT COMMISSIONERS.

To the Honorable, the City Council, City of Burlington:

GENTLEMEN:—Your Commissioners, a majority of whom have but recently been appointed, have endeavored to make a thorough examination of the Electric Light Plant, to determine if the criticisms made regarding it were well founded, and if so, how to improve it.

We have had the valuable assistance of several steam and electrical engineers, and the unanimous conclusions are that there should be installed, at the earliest time possible, a new modern steam turbine generator, not less than 750 K. W. capacity. The station is equipped with one modern steam turbine generator 400 H. P., and two Watertown steam engines, 150 H. P. each. The turbine is in good condition in every respect judging from the service it is doing. The Watertown engines and generators have been for a long time overloaded to such an extent that they are dangerous to operate. Repairs upon one of these engines the past year was over \$300.00, which is more than 6% on its cost. If these engines were new, it would be poor economy to operate them for they are simply out of date for electrical work. By replacing these with a new turbine, as suggested, enough would be saved in fuel alone, to more than pay the interest on the investment. When these two small generators were installed, they answered their purpose for a while, but very soon the turbine was purchased. Our experience in this matter is the same as that of all other cities. The rapid growth of business requiring electrical energy, is usually beyond one's estimate or comprehension. To illustrate: There has been added during the past three years 235 H. P. in motors for purely city's business. This requirement evidently was not thought of when the plant was constructed. This business alone would be a reasonable load for the generators first installed. Now in addition to this we must have adequate power to

operate our city lights, city buildings, parks and school houses. In adding this to the above we find our turbine greatly overloaded, requiring the running of one of the inefficient high speed Watertown engines. If for any cause the turbine should be disabled the entire plant would be out of commission. The usual custom is to have sufficient auxiliary equipment, so that this condition could not occur. From the above it would seem strange that any reasonable man with a smattering idea of machinery would hesitate for a moment to declare that the station had reached the danger point, and for the safety of lives, station, and the grave responsibility resting upon the city, additional equipment should be contracted for at once.

These facts have recently been presented to your Honorable Body and we desire to thank you for the unanimity of your support to aid us in our endeavor to properly put the station and equipment in a safe condition to handle the present business with satisfaction and economy.

By the intervention of The Burlington Light and Power Company enjoining the city from making the needed replacements your wishes are for the time held up.

Our rates are the lowest of any New England city, with but few exceptions and one is Holyoke, Mass., a municipal plant. They are now installing a new 2,500 H. K. turbine, and Westfield, Mass., has recently installed a 750 K. W. turbine and both of these cities are doing a very large commercial business, in connection with that of the cities'.

The steam turbine generators are rapidly displacing the high speed reciprocating engines for electrical work through the country. From existing conditions it is surprising that our Superintendent is able to make so favorable a report for the year as is herewith submitted.

Respectfully yours,

WALTER S. VINCENT,

J. J. CHILDS,

P. J. ENRIGHT,

} Electric Light
} Commissioners.

REPORT OF THE

SUPERINTENDENT OF THE ELECTRIC LIGHT PLANT.

*To the Honorable Board of Electric Light Commissioners of the City
of Burlington:*

GENTLEMEN:—I herewith submit report of the Electric Light Plant
for the year ending December 31, 1910.

BALANCE SHEET.

Assets for the year ending December 31, 1910.

Buildings	\$16,975 03
Station equipment	39,914 38
Electric equipment	19,671 90
Commercial system	53,914 78
Street light system	22,971 54
Tools	360 47
Office furniture and fixtures	461 30
Team	424 12
	<hr/>
	\$154,693 52
Less depreciation to date	29,101 79
	<hr/>
	\$125,591 73

Stock and supplies on hand	\$ 3,260 88
Accounts receivable	8,205 58
City Treasurer—Current act.	7,710 26
	<hr/>
	\$19,176 72
Less doubtful debts	2,003 80
	<hr/>
	\$17,172 92
Unexpired insurance	201 15
	<hr/>
	\$17,374 07
	<hr/>
	\$142,965 80
Balance—Profit and loss to date	11,746 69
	<hr/>
	\$154,712 49

LIABILITIES.

Bonds due in 1934	\$58,000 00
Bonds due in 1936	39,000 00
Loans	57,693 52
Accounts payable	18 97
	<hr/>
	154,712 49

CASH DISBURSEMENTS.

Vouchers 1 to 633 inclusive, paid by L. C. Grant, City Treasurer,
distributed as follows:

Construction	\$11,371 06
Maintenance	4,813 58
Operating	24,955 84
Interest	6,284 48
Stock	5,078 48
	<hr/>
	\$52,503 44

GROSS INCOME FROM OPERATION.

Street lights	\$16,443 51
Commercial lights and power	26,214 75
	<hr/>
	\$42,658 26

EXPENDITURES.

Maintenance.

Station repairs.—

Buildings	\$ 260 79
Steam equipment	1,872 89
Electric equipment	382 49
Tools	86 11
Furniture and fixtures	50
	<hr/>
	\$2,602 78

Streets lights.—

Wire and fixtures	\$ 423 51
Lamps	434 71
Globes, inner	81 12
Globes, outer	49 99
Poles	5 20
Carbons	198 83
	<hr/>
	\$1,193 36

Commercial—repairs.—

Wire and fixtures	\$ 469 37
Meters	57 43
Transformers	3 60
Poles	6 67
	<hr/>
	\$ 537 07

Commercial—renewals.—

Incandescent lamps	\$1,575 13
Nernst lamps	189 80
Carbons	64 38
	<hr/>
	\$1,826 31

\$ 6,162 54

OPERATING.

Generating.—

Wages	\$ 4,685 05
Fuel	12,950 24
Supplies	564 71
	<hr/>

\$18,200 00

General.—

Salaries	\$ 2,082 50
Wages	1,568 48
Office expense	332 98
Advertising and canvassing	5 00
Office rent	300 00
Pole rents	324 11
Telephone	89 63
Printing	78 85
Team expense	279 36
Insurance	1,287 28
Sundries	176 58
	<hr/>
	\$ 6,524 77
	<hr/>
	\$30,887 31
	<hr/>

Net income\$11,770 95

Other income from operation.—

Fines on light bills	\$ 62 95
Profit on sales of material	167 72
	<hr/>
	\$ 230 67
	<hr/>

Income from all sources\$12,001 62

Interest.—

Bond, \$97,000.00 at 4%	\$3,880 00
Loan, \$57,693.52 at 4½%	2,404 48
	<hr/>
	\$6,284 48
Doubtful debts	1,186 27
	<hr/>
	\$ 7,470 75
	<hr/>

\$ 4,530 87

Depreciation 4,462 26

Gain for year\$ 68 61

RECEIPTS.

Consumers' meter ledger	\$25,954 64
Street lights	16,418 82
Material and labor	3,181 84
	<hr/>
	\$45,555 30

DISBURSEMENTS.

Paid L. C. Grant, City Treasurer	\$45,555 30
Respectfully submitted,	
	F. H. ANDRUS,
	Superintendent.

TWENTY-SECOND ANNUAL REPORT
OF THE
WATER COMMISSIONERS.

To the Honorable, the City Council, City of Burlington:

GENTLEMEN:—As required by ordinance, the Board of Water Commissioners herewith submit their report for the year ending December 31, 1910.

The receipts from the water rates for the year have been \$49,145.79. The unpaid water bills, which are twenty-four in number, amount to \$61.04. One place is off for non-payment.

The pumpage for the year is 358,712,882 gallons, a decrease from last year of 6,151,464 gallons.

The bonded debt of the city on account of this department is as follows:

Four per cent. bonds due in 1914.....	\$ 30,000 00
Four per cent. bonds due in 1919.....	58,000 00
Four per cent. bonds due in 1926.....	100,000 00
<hr/>	
Total	\$188,000 00

Respectfully submitted,

A. H. RUTTER,	}	Water Commissioners.
J. W. COURTNEY,		
C. H. JONES,		

FORTY-FOURTH ANNUAL REPORT
OF THE
SUPERINTENDENT OF WATER WORKS.

To the Honorable Board of Water Commissioners of the City of Burlington, Vermont:

GENTLEMEN:—The following is a statement of the receipts and disbursements of the Burlington City Water Works for the year ending December 31, 1910, as taken from the books of the office.



RECEIPTS.

From L. C. Grant, City Treasurer:

Amount of appropriation	\$48,781 00
Amount received for material and labor	2,490 74

\$51,271 74

DISBURSEMENTS.

Betterments:

Low service station—Engines, boilers and pumps...	\$ 26 82
High service station—Building	1,001 55
High service station—Machinery	3,240 44
Tank house and tank	336 27
Filtration plant—Building	209 43
“ “ Pipe and gate equipment.....	1 47
“ “ Electrical equipment	2 07
“ “ Office furniture and fixtures.....	1 50
Cast irons mains—Branches and gates.....	6,248 54
Supply pipe and fittings	1,074 51
Service pipe and fittings	994 72
Reservoirs, gate house and fences	193 78
Tools and implements	53 96
Office furniture and fixtures	23 00
Hydrant equipment	87 86
Meter equipment	179 11
	————— \$13,675 03

MAINTENANCE.

Plant:

Reservoirs—Gate house and fences	\$ 590 99
Cast iron mains, branches and gates....	301 80
Cement mains, branches and gates.....	74 10
Supply pipes and valves	8 00
Service pipes and fittings	760 87
Hydrant equipment	580 10
Meter equipment	1,692 59
Tools and implements	202 31
Horses, wagons and harness	98 73
Office furniture and fixtures	9 68
	————— \$4,319 17

Low service station:

Building	\$ 7 17
Engines, boilers and pumps	730 16

————— \$ 737 33

High service station:

Building	\$ 16 33
Machinery	404 13
Tank house and tank	70

\$ 421 16

Filtration plant:

Building	\$ 43 16
Pipe and gate equipment	221 89
Filter equipment	174 05
Electrical equipment	90 80
Tools and implements	2 29
Office furniture and fixtures	10 00

\$ 542 19

\$6,019 85

OPERATING.

Low service station:

Fuel and light	\$6,078 28
Labor	3,090 83
Supplies	160 86

\$9,329 97

High service station:

Fuel, light and power	\$ 313 57
Labor	895 34
Supplies	19 34

\$1,228 25

Filtration plant:

Light and power	\$1,844 43
Labor	2,462 57
Supplies	682 85

\$4,989 85

Superintendent's salary	\$1,300 00
Office expense	896 17
Office salaries	1,701 21
Printing, advertising and postage	456 13
Wages	1,090 54
Insurance and telephone	175 20
Rents	499 96
Team expense	500 41
Shop expense	201 22
Team hire	18 50
Pipes, gates and fittings—Inventory.....	96 86
Hydrants—Inventory	90 00
Meters—Inventory	487 74
Stock—Inventory	324 41

\$7,838 35

\$23,386 42

GENERAL.

Bond interest	\$9,560 00
Material and labor	610 47
City Treasurer—Sinking fund	2,439 05
Profit and loss	6 00
Discount and allowance	37 76

\$12,653 28

STATEMENT OF RECEIPTS AND DISBURSEMENTS.

CASH RECEIPTS.

Meter assessments	\$43,053 92
Schedule rate assessments	6,091 87

\$49,145 79

Material and labor	2,490 74
--------------------------	----------

Total receipts\$51,636 53

CASH DISBURSEMENTS.

Construction	\$13,675 03
Maintenance	6,019 85
Operating	23,386 42
General	12,653 28
	<hr/>
	\$55,734 58

Water assessments unpaid Jan. 1, 1910..\$ 271 17

Total net water assessments charged for
year 48,943 69

\$49,214 86

Cash receipts from water assessments...\$49,145 79

Water assessments written off as uncol-
lectable 8 03

\$49,153 82

Water assessments unpaid December 31, 1910\$ 61 04

Material and labor charges unpaid Jan.

1, 1910\$ 649 12

Total material and labor charges for year 2,566 13

\$ 3,215 25

Cash receipts from material and labor...\$ 2,490 74

Material and labor bills written off as
uncollectable 78 92

\$ 2,569 66

Material and labor bills unpaid December 31, 1910.....\$ 645 59

Total unpaid bills December 31, 1910.....\$ 706 63

SINKING FUND.

Deposits to this fund have been made with the City Treasurer, as follows:

August, 1910, 5% required by charter\$2,439 05

WATER PUMPED.

1910.	Gallons.
January	26,214,320
February	23,032,680
March	25,892,944
April	27,892,788
May	28,015,790
June	31,367,754
July	38,546,200
August	40,060,614
September	31,096,912
October	30,794,676
November	27,722,244
December	28,075,960

Total 1910	358,712,882
------------------	-------------

Total 1909	364,864,346
------------------	-------------

Decrease in 1910	6,151,464
------------------------	-----------

Daily average in 1910	982,775
-----------------------------	---------

Daily average in 1909	999,628
-----------------------------	---------

Average daily run of both pumps, 10.288 hours.

Average daily consumption per capita, 47.94 gallons.

SERVICES.

Sixty-nine services have been laid of the following sizes:

Fifty-three	1/2 inch.
Eight	3/4 "
Two	1 "
One	1 1/2 "
Three	2 "
Two	6 "

The pipe of three, old one-half inch services, badly corroded, had to be replaced.

There are now forty-five, two inch stand pipes available for street sprinkling.

The Department responded to 778 calls to open and shut the stops at the curb.

FIRE HYDRANTS.

Three new public hydrants have been set on Williston Road, and two private hydrants on the Mary Fletcher and University grounds.

Number of public hydrants 202

Number of private hydrants 39

Total number of hydrants 241

SERVICE PIPE.

One thousand five hundred forty-five feet of two inch service pipe has been laid on Plattsburg Avenue, 253 feet on Interval Road, and 83 feet of 1¼ inch pipe on Fletcher Place.

Total length of service pipe now in use..... 30,862 ft.



MAINS.

New mains have been laid in the following streets:

With eight inch iron pipe:

On Williston Road from University Place into the Motor House 223 ft.

With six inch iron pipe.

On Katherine Street from St. Paul to Hayward Street and on

Hayward Street from Katherine to Howard Street..... 1,608 ft.

On Henry Street from dead end to North Prospect Street....	540 ft.
On Hickok Place from Greene to Isham Street	240 "
On Hungerford Terrace from Buell to College Street.....	624 "
On Williston Road from a point opposite the Motor House to the Experiment Farm	1,084 "
<hr/>	
Total new mains laid	4,324 "

LENGTH OF PIPE NOW IN USE.

Cement	18,166 feet—about 3.44 miles
Cast iron	200,531 feet—about 37.98 miles
<hr/>	
Total	218,697 feet—about 41.42 miles

GATES.

Gates have been set in the following locations:

Williston Road at east line of University Place	1 8-inch
Bradley Place at west line of Hungerford Terrace	1 6-inch
Caroline Street at North line of Katherine Street	1 6-inch
Caroline Street at south line of Katherine Street.....	1 6-inch
Charlotte Street at south line of Katherine Street	1 6-inch
Hayward Street at south line of Katherine Street	1 6-inch
Hickok Place at east line of Greene Street	1 6-inch
Hungerford Terrace at south line of Buell Street	1 6-inch
Hungerford Terrace at north line of College Street	1 6-inch
Katherine Street at west line of St. Paul Street	1 6-inch
Williston Road near Experiment Farm	1 6-inch
Chase Street at west line of Grove Street	1 4-inch

Total gates added	12
Total now in use	696

REPAIRS.

On cement pipe	3 leaks.
On iron pipe	6 joint leaks.
On services	27 leaks.
On hydrants	5
On gates	3

HIGH SERVICE.

The consumption on the high service as indicated by the pumping records of that station was 18,951,205 gallons, or about 5.28 per cent. of that of the low service. Of this amount, about 80.65 per cent. was measured to consumers through meters; 5 per cent. was the estimated loss in the motor; 8.89 per cent. was used at the motor valves; about 2.76 per cent. returned to the reservoir by way of the overflow pipe; 2.70 per cent. remains unaccounted for.

About 67.34 per cent. of the pumpage was accomplished by the automatic machine, operated by down town consumption, and the remaining 32.66 per cent. by the auxiliary steam pump.

Average daily consumption6,922 cu. ft.

Average daily consumption per tap 86 cu. ft.

METERS.

There are now in use 3,360 meters, an increase of 81 over last year. In size they range from three-eighths to three inches.

Of the water pumped, about 66.66 per cent. has passed through meters, that is 1.78 per cent. was used at the Filtration Plant, low and high service stations and 64.88 per cent. was sold to consumers yielding about 87.6 per cent. of the revenue. Allowing 20 per cent. for leakage, waste, emptying and cleaning the reservoirs twice, use for fire purposes, and flushing sewers, we find that the remaining 13.34 per cent. of the pumpage sold at flat or schedule rates, has yielded only 12.39 per cent. of the revenue.

The capacity of the overflow at the high tank was increased by the laying of 48 feet of 14-inch cast iron pipe.

In conclusion I should like to draw your attention to some of the construction work that has been installed the past year.

We have laid the following number of feet of pipe on the streets mentioned below:

From University Place to Experiment Farm on Williston Road, 228 feet eight-inch pipe and 1,084 feet six-inch pipe.

From Howard Street over to and up Katherine Street to St. Paul Street, 1,608 feet six-inch pipe.

From North Prospect Street down Henry Street connecting old dead end, 540 feet six-inch pipe.

From Greene to Isham Street on Hickok Pl., 240 feet six-inch pipe.
From Buell to Collège on Hungerford Terrace, 624 feet six-inch pipe.

One thousand five hundred forty-five feet on Plattsburg Avenue, two-inch pipe. Total feet, 5,641.

We have also installed at the motor house an 150 horse power electrically driven centrifugal pump, capacity 1,500 gal. per minute: or in other words a pump capable of furnishing six $1\frac{1}{8}$ inch nozzles with a stream at 90 lbs. pressure. Suction pipe ten inches. Discharge eight inches.

Incidental to installing the above, we were compelled to enlarge the motor house at a cost of about \$1,000.00, and build a small building at the high service tank lot to receive an electrically driven valve, (the foundation of this building is laid, being built of concrete), operated by the Fire Department in case of fire. We have also laid from practically the top of the high tank a fourteen-inch overflow pipe from the summit 72 feet down the east side of the hill. There are also several hydrants to change from the low service to the high service as soon as we are able to get the electrical energy from the Municipal Electrical Plant to run the pump. The above pump was ordered installed by the Board of Aldermen, May 4, 1908, hence the overdraft of \$4,462.84 by the Water Department this year.

You will notice under water pumped a reduction of about 6,000,000 gallons. This is brought about by closely watching leakage, notifying takers of excessive consumption and by the united efforts of all the employees of the Water Department to work in harmony.

A very simple method of arriving at the profits of the Water Department is to understand that the product we deliver to our clients costs us nothing. The cost comes in under the head of operating, maintenance and interest on the bonds and investments.

The profits come in under the head of construction, sinking fund and surplus. The depreciation is left with each individual.

We have had but one or two freeze ups in the past two years. If you will turn to page 10 of 1907 Report you will see that we lowered 34 services exposed by change of grade or other causes, and have certainly eliminated this trouble.

The cost of filtering the water and bringing it up to its present high standard for the past year is \$5,532.04, compared with other city

water departments that filter their water, shows conclusively that our Filtration Plant is in the hands of a good, conscientious and economical operator.

Our books and accounts are kept in such manner that we invite inspection at all times.

Respectfully submitted,

J. F. KIDDER,
Superintendent.

BURLINGTON MECHANICAL FILTRATION PLANT, 1910.

During the year of 1910 several changes in the method of operation have been made, the most important of which was the adoption of the hypochlorite of lime treatment. This system was recommended to the



Superintendent of Water Works by the firm of Herring & Fuller, and installed in the plant April 12, 1910.

The hypochlorite is dissolved with the aluminum sulphate in one solution which comes in contact with the raw lake water as it enters

the coagulating basin and mixes for one hour before going onto the filter beds. The results have been most satisfactory as will be seen by the tables below:

December, 1909. (Bleach was not used).

Bacteria in raw water per c.c.	1072
Bacteria in filtered water per c.c.	62
Efficiency	95%

December, 1910. (Bleach was used).

Bacteria in raw water per c.c.	732
Bacteria in filtered water per c.c.	6
Efficiency	99.1%

Coli was absent in both cases.

Before the installation of hypochlorite of lime, coli was always present in 1 c.c. samples from the coagulating basin and the total reduction of bacteria was less than 35%. Also 1.50 grains per gallon of alum was necessary for the removal of coli in the filtered water.

After the installation of bleach the coagulating basin removed above 85% of the bacteria leaving but 15% for the filters to take care of, and out of 300 samples for coli in the coagulating basin but 15 were positive. This made it possible to decrease the amount of alum used by one-half at an annual saving of about \$400.00.

From the report on the bacteriological analysis below it will be seen that during the year 1910 a total of 3,946 analyses of the water have been made, 2,240 for coli and 1,706 for number of bacteria; that the plant removes on an average of 95% of the bacteria from the lake water and that during November and December above 99% were removed.

W. H. WILSON,
Engineer in Charge.

MECHANICAL OPERATION RESULTS.					BACTERIOLOGICAL RESULTS.							
Total number of gal- lons pumped.	Per cent. of wash water.	Average length of run of filters.	Bleach in P. P. M. available chlorine.	Aluminum sulphate in grains per gal- lon.	Bacteria per cubic centimeter on agar 72 hrs. at 20° C.			Number samples for bacteria taken per month.	Colon bacillus present in 1 c.c. samples.			Number samples for B. coli taken per month.
					Raw.	Coagulated.	Filtered.		Raw.	Coagulated.	Filtered.	
Jan.,	26,214,320	4.7	7.32	..	1.38	1224	717	51	224	2	2	157
Feb.,	23,032,680	4.8	7.00	..	1.45	1376	1001	28	110	0	0	152
Mar.,	25,892,944	5.1	8.10	..	1.56	5045	3635	165	169	1	1	187
Apr.,	27,892,788	5.0	8.06	.29	1.29	963	348	20	132	1	1	188
May,	28,015,790	5.5	11.18	.36	.77	1137	69	8	106	1	0	155
June,	31,367,754	6.4	4.34	.44	.61	1000	107	68	155	0	0	234
July,	38,546,200	4.6	7.11	.49	.93	339	124	132	123	0	0	287
Aug.,	40,060,614	4.9	7.41	.52	.98	723	162	95	149	5	0	239
Sept.,	31,096,912	4.9	6.44	.50	1.00	1290	63	53	121	5	0	186
Oct.,	30,794,676	4.8	7.30	.51	1.03	942	72	33	142	1	0	170
Nov.,	27,722,244	4.5	9.57	.50	1.00	926	177	8	133	2	0	133
Dec.,	28,075,960	3.2	12.36	.39	.78	732	20	6	142	0	0	152
Average,		4.9	8.20	.44	1.06	1038	458	55	1706	15	4	2240

B. Coli always present in 1 c.c. Raw water.

No reduction
of coli in
crag. flash.

SUMMARY OF STATISTICS

FOR THE YEAR ENDING DECEMBER 31, 1910.

In Form Recommended by the

NEW ENGLAND WATER WORKS ASSOCIATION.

Burlington City Water Works.
Burlington, Chittenden County, Vermont.

GENERAL STATISTICS.

Population by census of 1910, 20,467.

Date of construction, 1867-8.

By whom owned, City.

Source of supply, Lake Champlain.

Mode of supply (whether gravity or pumping), pumping.

PUMPING STATISTICS.

1. Builders of pumping machinery, H. R. Worthington.
2. Description of fuel used:
 - (a) Kind, bituminous.
 - (b) Brand of coal.
 - (c) Average price of coal per gross ton, delivered, \$3.80.
 - (d) Percentage of ash.
 - (e) Wood, price per cord, none used.
3. Coal consumed for the year, 2,542,000 pounds.
4. (Pounds of wood consumed) \div 3 = equivalent amount of coal.
5. Total equivalent coal consumed for the year, 2,542,000 pounds.
6. Total pumpage for the year, 358,712,882 gallons.
7. Average static head against which pumps work, 289 feet.
8. Average dynamic head against which pumps work, 316 feet.
9. Number of gallons pumped per pound of equivalent coal (5).
141.11 gallons.
10. Duty = $358,712,882 (6) \times 3.34 \times 100 \times 316 (8)$

$$\frac{\quad}{2,542,000 (5)} = 37,189,861$$

Cost of pumping figured on low pumping station expenses, viz.:
\$9,329.97.

11. Per million gallons raised against dynamic head, into reservoir, \$26.01.
12. Per million gallons raised one foot (dynamic), \$.082.

STATISTICS OF CONSUMPTION OF WATER.

1. Estimated population at date	20,467
2. Estimated population on lines of pipe	20,000
3. Estimated population supplied	19,900
4. Total consumption for the year	358,712,882
5. Passed through meters	232,760,445
6. Percentage of consumption metered	66.66%
7. Average daily consumption	982,628
8. Gallons per day to each inhabitant	47.9 gallons
9. Gallons per day to each consumer	50.4 gallons
10. Gallons per day to each tap	250 gallons

STATISTICS RELATING TO DISTRIBUTION SYSTEM.

MAINS.	SERVICES.
1. Kind of pipe, cement lined, cast iron, wrought iron.	16. Kind of pipe, galvanized, cast iron and lead.
2. Sizes, from 4 to 30 inch.	17. Sizes $\frac{1}{2}$ to 6 inches.
3. Extended during the year, 4,324.	18. Extended, 2,558 feet.
4. Discontinued, 0 feet during year.	19. Discontinued, 89 feet.
5. Total now in use 41.42 miles.	20. Total now in use, 21.17 miles.
6. Cost of repairs, per mile, \$—.	21. Number of service taps added during the year, 69.
7. Number of leaks per mile, —.	22. Number now in use, 3,915.
8. Length of pipes less than 4 inches diam., 5.84 miles.	23. Average length of service, 38 feet.
9. Number of hydrants added during the year (public and private), 5.	24. Average cost of service for the year, \$15.16.
10. Number hydrants (public and private) now in use, 241.	25. Number of meters added, 81.
11. Number of stop gates added during the year, 12.	26. Number now in use, 3,360.
12. Number of stop gates now in use, 696.	27. Percentage of services metered, 85 $\frac{3}{4}$ %.
13. Number of stop gates smaller than 4 inch, 75.	28. Percentage of receipts from metered water (B \div C), 87.6%.
14. Number of blow-offs, 17.	29. Number of motors and elevators added, 1.
15. Range of pressure on mains average 70 to 85 pounds.	30. Number now in use, 43.
9	

REPORT OF THE BOARD OF STREET COMMISSIONERS.

To the Honorable, the City Council, City of Burlington:

GENTLEMEN:—The Board of Street Commissioners submit their report for the period January 1, 1910, to January 1, 1911, their twentieth annual report.

STREET DEPARTMENT.

Receipts	\$48,109 68
Overdraft	673 68
	<hr/>
	\$48,783 36
Disbursements	48,783 36

SEWER DEPARTMENT.

Receipts	\$4,866 45
Disbursements	4,409 45

Credit balance\$ 457 00

The disbursements in the Street Department include the payment of the overdraft of 1909, of which amount, \$1,153.64 had been advanced to the Sewer Department in the years 1908 and 1909 and is still due the Street Department, which amount when paid will give the Street Department a credit balance of \$459.96.

We refer you to the report of the Superintendent of Streets for an itemized statement of the receipts and disbursements.

The Commissioners gratefully acknowledge the courtesies which have been accorded to them by your Honorable Body and to all the city officials.

HERALD STEVENS,	{	Board of Street Commissioners.
JAMES B. HENDERSON,		
FRANCIS N. FRECHETTE,		

REPORT OF THE SUPERINTENDENT OF STREETS.

To the Board of Street Commissioners of the City of Burlington:

GENTLEMEN:—I hereby submit my report for the period from January 1st, 1910, to January 1st, 1911.

STREET DEPARTMENT.

RECEIPTS.

Appropriation	\$30,500 00
Appropriation (special Act 97, Laws 1908), City..	500 00
Appropriation (special Act 97, Laws 1908), State..	500 00
Assessments	4,893 15
Assessments, Sprinkling	6,477 83
Cash from J. H. Black, Supt.	4,855 94
State re-apportionment	382 76
	<hr/>
	\$48,109 68

DISBURSEMENTS.

Overdraft January 1, 1910	\$ 3,348 46
Drawn from Treasurer	45,434 90
	<hr/>
	\$48,783 36
Overdraft	\$ 673 68

SEWER DEPARTMENT.

RECEIPTS.

Appropriation	\$1,000 00
Assessments	3,866 45
	<hr/>
	\$4,866 45

DISBURSEMENTS.

Drawn from Treasurer	\$4,409 45	
Balance unexpended	457 00	
		\$4,866 45

The disbursements were as follows:

CONSTRUCTION.

City teams	\$1,617 50	
Tools	264 98	
Macadamizing	7,361 86	
Curbing	1,812 79	
Paving	232 84	
Basins and wells	358 32	
Sidewalks	4,525 36	
Crossings	36 67	
Sewers	3,417 28	
		\$19,627 60

MAINTENANCE.

Buildings	\$ 85 66	
Crusher	20 75	
Roller	133 13	
City teams	338 56	
Tools	151 23	
Furniture	2 58	
Macadamizing	2,406 19	
Curbing	276 98	
Paving	133 00	
Basins and wells	528 82	
Sidewalks	279 23	
Cleaning streets	3,162 93	
Snow	1,194 78	
Sprinkling	8,612 46	
Crossings	15 19	
Bridges	151 17	
General repair, sewers	956 09	
General repair, streets	3,978 85	
		\$22,427 60

OPERATING.

City teams	\$2,553 52
Salaries, general	1,841 79
Civil engineer	499 20
Office expense	163 17
Insurance	175 10
Dock rent	100 00
Miscellaneous	166 74
Accounts receivable	2,289 63
	<hr/>
	\$7,789 15
	<hr/>
Total	\$49,844 35

WORK OF PERMANENT CHARACTER.

During the year the following basins were built:

- North Avenue and North Bend Street.
- North Avenue and Crowley Street.
- North Avenue and Canfield Street.
- North Avenue and Haswell Street.
- Interval Avenue and Oak Street.

The following crosswalks were built:

- At Winooski Avenue and Cherry Street of brick.
- At Greene Street and Loomis Street of cement.
- At Hungerford Terrace and College Street of cement.
- At Marble Avenue and St. Paul Street of cement.

Archibald Street—A cement curb and sidewalk laid from Interval Avenue to Walnut Street on both sides.

Barrett Street—See table of sewers.

Champlain Street—A cement sidewalk laid on east side from Cedar to North Bend Street and from Poplar to North Bend Street on the west side thereof.

Chase Street—See table of sewers.

Convent Square—See table of sewers.

Greene Street—A cement sidewalk laid on both sides from Hickok Place to Loomis Street.

Grove Street—See table of sewers.

Hickok Place—A cement curbing and sidewalk laid on north side, from Greene Street to Isham Street.

Isham Street—A cement sidewalk on west side from Loomis Street to Hickok Place.

Luck Street—See table of sewers.

Marble Avenue—A cement curbing and sidewalk laid on both sides from Pine to St. Paul Street.

North Avenue—A cement curbing laid from Berry Street to a point opposite Strong Street on the west side.

Park Street—A cement curbing and sidewalk laid on west side from North Bend Street southerly about 370 feet.

Winooski Avenue—See table of sewers.

Grant Street was redressed with stone from Elmwood Avenue to Winooski Avenue.

Greene Street was macadamized with a 7 inch macadam from Pearl Street to Hickok Place.

North Avenue was macadamized with a 6 inch macadam from the south end of Lake View Cemetery to North Bend Street with a roadway of 27.1 feet in width and from North Bend to North Street with a roadway of 35 feet, both with an asphalt binding.

There were five horses purchased at a cost of \$1,585.00.

There were fifty-three sewer connections made.

Winooski Avenue from First Street to the Winooski Bridge, Colchester Avenue from the bridge to Prospect Street and Willard Street from First Street to its intersection with Shelburne Street, and Shelburne Street from its intersection with Willard Street to the Home for Destitute Children was treated with tarvia.

A good deal of work has been done on Depot Street, which now makes it accessible for travel and by the latter part of the spring of 1911, the road will be completed.

There was the resetting of the curbing and paving with cinders and drainage on Isham Street; the resetting of curbing and paving on S. Union Street from Main Street 200 feet north, and the resetting and curbing of S. Willard Street from Main to College Street.

Respectfully submitted,

J. H. BLACK,

Superintendent of Streets.

TABLE OF CEMENT CURBING AND WALKS BUILT IN 1910.

	Curbing lin. ft.	Walk sq. ft.
Archibald Street	1013.79	5452.2
Champlain Street .....	.....	5190.34
Church Street .....	.....	553.5
Greene Street .....	.....	4704.2
Hickok Place	166.52	815.85
Hungerford Terrace	63.1	215.5
Isham Street .....	.....	2311.34
Marble Avenue	1684.50	8649.67
North Avenue	802.19	.....
Park Street	315.9	1776.9

SEWERS.

Where laid.	Length, feet.	Size, inches.	Lamp holes.	Man holes.	Assessed city.	Assessed property.	Total cost.
Barrett Street	280.5	12	..	2	*	*	*
Bissell Street	1326.24	8	..	6	†	†	†
Canfield Street	138.7	8	1	..	†	†	†
Convent Square	434.4	8	1	1	\$4.50	\$399.30	\$403.80
Grove Street	399.3	10	2	1	*	*	*
Haswell Street	254.95	12	..	..	†	†	†
Hungerford Terrace ...	206.75	8	1	1	....	.....	.....
Luck Street	236.1	8	1	1	2.42	149.72	152.10
Winooski Avenue	488.2	8	2	..	3.14	237.19	240.33

*Assessment not separated; total cost \$1,881.44; property assessment \$1,869.32; cost to city \$12.12.

†Assessment not separated; total cost \$1,224.01; property assessment \$1,210.92; cost to city \$13.09.

REPORT OF THE CITY ENGINEER.

To the Honorable, the City Council:

GENTLEMEN:—Herewith I submit my report as City Engineer for the year ending Dec. 31, 1910.

Where required the customary work of giving lines, grades and elevations for curbing, grading and sidewalks was given upon the following named streets: Adams Street, 343.4 feet walk and 31 feet of curbing; Archibald Street, 1,073.48 feet walk and 1,013.79 feet curbing; Champlain Street, 999.9 feet walk and 29.75 feet curbing; Church Street, 123.3 feet walk; Hickok Place, 175.58 feet walk and 166.52 feet curbing; Hungerford Terrace, 334.8 feet walk and 699.91 feet curbing; corner of Interval Ave. and Oak Street, 27.7 feet curbing; Isham Street, 461.84 feet walk; Marble Avenue, 1,718.6 feet walk and 1,684.5 feet curbing; North Avenue, 844.31 feet curbing; Park Street, 355.38 feet walk and 315.9 feet curbing; Winooski Avenue, 109 feet walk. The total length of new curbing set is 4,813.38 feet and the total length of new walk is 8,672.89 feet having an area of 6,440.48 square yards.

Grade was also given for resetting curbing on Adams, Isham, Main, St. Paul and Willard Streets and for relaying walks on Buell, Church, College, Greene, Main, St. Paul and Willard Streets.

The measurements for curbing include returns for driveways and street intersections. After completion the work which was ordered by the Board of Aldermen was measured and assessment maps made, showing number of feet of curbing and walk to be assessed against each property owner abutting the above improvements.

Grade was given for macadam paving as follows: Greene Street, 311.1 feet; North Avenue, 3,284.8 feet having a total area of 12,415 square yards.

For the Sewer Department the necessary lines and grades were given for the construction of 280.5 feet sewer on Barrett Street; 1,326.24 feet sewer on Bissell Street; 138.7 feet sewer on Canfield Street; 434.4 feet sewer on Convent Square; 399.3 feet sewer on Grove Street; 254.95 feet sewer on Haswell Street; 346.0 feet sewer on Hayward Street; 206.75 feet sewer on Hungerford Terrace; 780 feet sewer on Katherine Street; 488.2 feet sewer on Winooski Lower Road; and 236.1 feet sewer on Luck Street.

A preliminary survey has been made for the South End Sewer, through the ravine from Shelburne Street to the lake.

Lines or grades or both have been given to applicants who intended to build or otherwise improve their property.

The following is a tabulated statement of the work completed on the streets and sewers and is based on the previous reports of the City Engineer:

	Feet, 1910.	Total miles.
Length of road opened in city	330.72	57.025
" paved and macadamized streets	3,395.9	26.000
" gravel roads .....	.....	16.528
" walk flagged (previously curbed) .....	.....	4.501
" walk concreted and curbed .....	.....	27.660
" walk curbed only	1,212.81	6.836
" walk concreted only .....	.....	1.462
" walk cemented only	162.78	0.030
" cement walk and curb	3,580.88	0.981
" cement walk (total)	8,672.89	2.328
" cement curb only	4,813.38	2.388
	1910.	Total.
Number of cement crossings	4	5
" concrete crossings .....	..	88
" brick crossings	1	11
" stone crossings .....	..	158
" street catch basins	5	283
" sewer connections	53	...
" sewer connections since 1887 .....	..	1,800

LENGTH OF SEWERS BUILT IN 1910.

	Feet.
8 inch vitrified pipe	3,610.39
10 inch vitrified pipe	399.3
12 inch vitrified pipe	535.45
20 inch vitrified pipe	346.00

TOTAL LENGTH OF SEWERS.

Size.	Cement pipe, feet.	Brick, feet.	Vitrified pipe, feet.	Stone, feet.	Total, feet.
6 inch,			812.35		812.35
8 inch, 365			19,254.82		19,619.82
10 inch,			19,186.51		19,186.51
12 inch, 9,273			64,056.48		73,329.48
15 inch,		976.0	12,453.25		13,429.25
18 inch, 2,713.2		1,788.2	9,327.25		13,828.65
20 inch,			2,273.40		2,273.40
24 inch, 360		1,748.	3,325.22		5,433.22
30 inch,		2,620.6			2,620.60
36 inch,		5,079.9			5,079.90
36" x 48",				1,600	1,600.00
48 inch,		1,047.5			1,047.5
60 inch,		125.			125.00
72 inch,		600.			600.00
	12,711.2	13,985.20	130,689.28	1,600	158,985.68

Equal to 30.112 miles.

Respectfully submitted,

H. M. McINTOSH,

City Engineer.

REPORT OF THE FIRE COMMISSIONERS.

GENTLEMEN:—We have the honor to present the fourth annual report of the Board of Fire Commissioners for the year ending December 31st, 1910.

The cost of maintaining the department for the past year ending December 31st, 1910 was \$24,332.41, and the appropriation was \$25,000.00. Credit of \$21.30 to the department for the sale of old junk leaves a balance of \$688.89.

MANUAL FORCE.

The department consists of twenty-two (22) regular men and sixteen (16) callmen, making a total force of thirty-eight (38).

We endorse the recommendations of the Chief Engineer and urge the Council to provide funds for 1911 to carry out the suggestions contained in his report, especially as to the purchase of the turret pipe for the protection of the city buildings at the lake front. Also funds to build a suitable building for the storing of the department apparatus when not in use. For extended information see Chief's report.

We express our thanks to the members of your Honorable Body and to the other city officials who have co-operated with us during the year in the duties of our office.

Respectfully submitted,

J. E. BRADLEY,	}	Board of Fire Commissioners.
P. H. MORAN,		
OLIVER DUPAW,		

FORTY-FIFTH ANNUAL REPORT
OF THE
CHIEF ENGINEER, FIRE DEPARTMENT.

To the Honorable Board of Fire Commissioners of the City of Burlington:

GENTLEMEN:—I have the honor herewith to submit to you the forty-fifth annual report of the Fire Department of the City of Burlington for the year ending December 31st, 1910.

MANUAL FORCE.

The department consists of twenty-two (22) regular men and sixteen (16) callmen, total of force 38.

APPARATUS.

The apparatus in the department for extinguishing fires consists of one fourth class Button steam fire engine, one combination chemical and hose wagon with two tanks, thirty (30) gallons each, three (3) two horse hose wagons, one hook and ladder truck, three (3) hose sleighs, one chief's wagon, one chief's sleigh, one double tank Babcock chemical engine fifty (50) gallons each, one exercise wagon.

HOSE.

The department has on hand at the present time of 2½ inch hose nine thousand one hundred (9,100) feet in good condition and three hundred (300) feet in poor condition, which will have to be replaced before long.

HORSES.

The total number of horses in the department is twelve, nine are in good condition and three should be replaced with new ones.

HARNESSES.

The harnesses in the department have all been repaired and new parts purchased to replace the old which makes them as good as new.

ALARMS.

During the year the department responded to ninety-one (91) alarms. There were forty-six (46) bell alarms and forty-five (45) still alarms.

HOUSES.

The houses all need minor repairs with the exception of Hose No. 2 which needs general repairs, also a new heating apparatus; also the concrete at Station No. 2 and 3 should be replaced with new concrete or cement.

FIRE LOSS.

The most reliable statistics place the loss at which the department attended at \$127,369.01. Insurance paid \$127,369.01.

COST OF MAINTAINING THE DEPARTMENT.

The cost of maintaining the department the past year ending December 31st, 1910, was \$24,332.41. The appropriation was \$25,000.00. Credit of \$21.30 to the department for the sale of old junk leaves a balance of \$688.89.

RECOMMENDATIONS.

For the improvement and efficiency of the department I desire to make the following recommendations which I deem essential and which I trust will meet with your approval.

First—I recommend the purchase of five new fire alarm boxes to be located on the following streets: One at Lakeside Park; one at the corner of Church and Cherry Streets; one at the corner of Church and College Streets; one at the corner of Cherry and Pine Streets; and one at the corner of Germain and Pomeroy Streets.

Second—I want to call your attention to my recommendation of last year in regard to places of amusement. There should be some

action taken at once regarding the proprietors selling tickets beyond seating capacity in all such places.

Third—I recommend a suitable building be built for storing wagons and sleighs when not in use. We have plenty of room at either Station No. 3 or No. 5 for such a building and by so doing it would be a saving of sixty dollars (\$60.00) a year for the department.

Fourth—I recommend the purchase of 1,000 feet of hose. This would give the department sufficient amount in case of a large fire.

Fifth—I renew my recommendation of a year ago asking for a turret pipe to be placed on the roof of the City Electric Light Plant, which would protect the city's buildings in case of a lumber yard fire in that locality and also would be of great service to the department in fighting such a fire.

During the year the department has remodelled the old Howard Hose House on South Union Street, making a first class fire station; making room for a two horse hose wagon and two horses; also accommodations for three regular men. I expect that this station will be in service by February 1st, 1911.

The department has contracted for a combination automobile which will be placed at Station No. 1.

The department has added four new fire alarm boxes the past year, making a total of fifty-five (55).

The department also purchased a steam fire alarm whistle which has proved very satisfactory and a great help to the callmen.

In closing the forty-fifth annual report I desire to extend to the Fire Commissioners, officers and members of the department, also to the Police Department generally an expression of appreciation of the efficient service rendered at all times.

Respectfully submitted,

C. A. NILES,

Chief Fire Department.

FIRES AND LOSSES FOR 1910.

Date.	Box.	Hour.	Location.	Owner.	Property.	Est. Value Build'gs	Value Pers'nal Prop'ty.	Insur'ce Involv'd	Estim. Loss.	Insur'ce Paid.	Origin.	Apparatus Used.
Jan. 8 43		4:46 p. m.	St. Paul St.	G. M. Delaney	Hotel,	\$74,000.00	\$55,687.58	100,000.00	\$97,874.02	\$97,874.02	Unknown	Chem. & Water.
" 12 * 1		6:50 p. m.	Pearl St.	Howard Relief,	Block,	.....	20,000.00	12,000.00	14.00	14.00	Gas jet.	Water.
" 15 31		11:53 a. m.	Lake St.	J. R. Booth,	Lumber Yard,	.....	.....	20,000.00	.....	.....	Lamp Explosion	False.
Feb. 1 * 1		10:15 a. m.	Church St.	Miss K. Hildreth,	Pole.	12,000.00	15,000.00	.....	.....	.....	Electric Wires.	Hand Exting.
" 5 * 8		7:00 p. m.	Interval Av.	City of Burlington,	Dwelling,	2,500.00	1,000.00	3,500.00	929.86	929.86	Unknown.	Hand Exting.
" 8 29		5:15 p. m.	Loomis St.	J. D. McCarty,	Block,	4,000.00	800.00	4,000.00	57.33	57.33	Unknown.	Hand Exting.
" 16 * 1		11:30 a. m.	N. Champlain	H. Gladstone,	Parish House,	90,000.00	20,000.00	100,000.00	19,988.73	19,988.73	Unknown.	Chem. & Water.
" 27 41		6:45 a. m.	Bank St.	St. Paul's Church,	Chapel,	.....	.....	.....	.....	.....	Unknown.	Not Needed.
Mar. 5 * 1		8:45 p. m.	S. Winooski Av.	First Cong. Church,	Freight Car,	.....	.....	.....	.....	.....	Man & Matches.	Not Needed.
" 20 * 1		9:35 a. m.	Nr. Draw Bridge	Rutland Railroad,	Barre,	750.00	300.00	500.00	750.00	500.00	Unknown	Water.
" 21 * 1		7:00 p. m.	Interval Road	G. B. Brown,	Block,	1,200.00	300.00	1,800.00	562.12	562.12	Defective Chim'y	Whipped Out.
" 24 28		8:42 a. m.	Interval Ave.	H. Wollinkd,	Grass & Woods	.....	.....	.....	.....	.....	Unknown.	Whipped Out.
" 24 * 1		7:20 p. m.	N. Winooski Av.	C. V. R. R.	Grass,	2,000.00	500.00	2,000.00	.....	.....	Sparks Engine.	Hand Exting.
" 25 * 1		11:00 a. m.	North Ave.	Mrs. M. Barrows	Tenement,	5,000.00	600.00	4,350.00	.....	.....	Defective Chim'y	Hand Exting.
" 26 * 1		11:35 a. m.	Poplar St.	I. Perelman,	Block,	.....	.....	.....	.....	.....	Defective Chim'y	Hand Exting.
" 28 * 1		7:20 a. m.	S. Champlain St.	W. Stone,	Grass,	1,500.00	4,000.00	3,950.00	873.14	873.14	Bonfire.	Hand Exting.
" 28 * 1		1:45 p. m.	S. Union St.	J. B. Henderson,	Shop,	.....	.....	.....	.....	.....	Unknown.	Chem. & Water.
" 30 34		8:42 p. m.	George St.	P. Devereux Est.,	Grass,	14,500.00	8,000.00	20,000.00	36.10	36.10	Cigar Stub.	Hand Exting.
April 2 * 1		2:30 p. m.	Clymer St.	Henry Holt,	Block,	2,500.00	1,000.00	2,800.00	180.00	180.00	Unknown.	Hand Exting.
" 7 * 1		5:09 p. m.	College St.	T. S. Peck,	Dwelling.	.....	.....	.....	.....	.....	Sparks Engine.	Hand Exting.
" 7 * 1		7:25 p. m.	Main St.	H. J. Lavigne,	Grass,	4,500.00	2,000.00	5,800.00	100.02	100.02	Children & M.	Hand Exting.
" 12 61		6:44 p. m.	Park Av.	Rutland Railroad,	Tenement,	14,000.00	10,000.00	19,800.00	.....	.....	Defective Chim'y	Chem. Engine.
" 12 * 1		6:25 p. m.	So. Union St.	Mrs. C. E. McCuen	Block,	2,000.00	2,000.00	1,000.00	.....	.....	Unknown.	Chem. & Water.
" 14 * 1		8:30 p. m.	St. Paul St.	C. H. Powers,	Grass,	.....	.....	.....	.....	.....	Unknown.	Water
" 15 * 1		1:00 p. m.	Ledge Road	Mrs. B. Ganey,	Shaving Shed,	.....	.....	.....	.....	.....	Matches.	Not Needed.
" 15 46		6:35 p. m.	Lake St.	J. R. Booth,	Grass,	.....	.....	.....	.....	.....	Sparks Engine.	Whipped Out.
" 17 * 1		2:55 p. m.	Lakeside Av.	W. R. Conger,	Bonfire,	.....	.....	.....	.....	.....	Gas Tube.	Chem. Engine.
" 20 * 1		10:30 p. m.	N. Champlain	J. G. G. Downing,	Grass,	4,200.00	1,600.00	4,300.00	88.51	88.51	False Alarm.	Not Needed.
" 21 * 1		5:40 p. m.	North Av.	C. V. R. R.	Block,	.....	.....	.....	.....	.....	Slacking Lime.	Chem. & Water.
" 24 35		12:35 a. m.	Pearl St.	Walton Est.,	Mill,	95,000.00	300.00	2,250.00	30.00	30.00	Unknown.	Chem. Engine.
" 24 54		10:27 a. m.	Pine St.	Hickok & Co.,	Block,	10,000.00	6,000.00	7,000.00	522.54	522.54	Boy & Matches.	Chem. & Water.
" 24 54		8:55 p. m.	Cherry St.	T. H. Murphy,	Tenement,	1,500.00	400.00	1,500.00	40.00	40.00	Unknown.	Chem. Engine.
" 24 54		6:29 p. m.	Harrison Av.	Queen City Cotton Co.,	Dwelling,	.....	.....	.....	.....	.....	Unknown.	Chem. & Water.
" 12 62		9:27 a. m.	Monroe St.	Guy Landon,	Tenement,	.....	.....	.....	.....	.....	Unknown.	Chem. & Water.
" 19 51		2:04 p. m.	So. Union St.	Dr. Lund,	Tenement,	.....	.....	.....	.....	.....	Unknown.	Chem. & Water.
" 20 34		9:27 a. m.	Monroe St.	Dr. Lund,	Tenement,	.....	.....	.....	.....	.....	Unknown.	Chem. & Water.

*Still Alarm.

FIRES AND LOSSES FOR 1910.

Date.	Box.	Hour.	Location.	Owner.	Property.	Est. Value Build'gs	Value Personal Prop'ty.	Insur'ce Invol'd	Estim. Loss.	Insur'ce Paid.	Origin.	Apparatus Used.
May 20	28	10.07 a. m.	First St.	I. London,	Barn,	300.00	100.00	300.00	75.00	75.00	Unknown.	Water.
" 24	16	8.57 p. m.	Barrett St.	Chace Mills,	Tenement,	44,000.00	15,000.00	50,000.00	.....	.....	Ch'd'n & M't'hs	Not Needed.
" 30	24	12.20 a. m.	Church St.	T. H. Murphy,	Hotel,	.....	.....	.....	.....	.....	Papers in Furn.	Not Needed.
Jne. 24	23	10.42 a. m.	No. Union St.	Abel Arcand,	Dump,	.....	.....	.....	.....	.....	Bonfire.	Chem. & Water.
" 26	37	1.25 p. m.	Shelburne Rd.	Geo. Allen,	Grass,	.....	.....	.....	.....	.....	Unknown.	Water.
July 2	38	1.55 a. m.	North Ave.	City of Burlington,	Tar,	.....	.....	.....	.....	.....	Wood Fire.	Chem. Engine.
" 4	27	7.36 p. m.	N. Winooski A.	S. Fabricant,	Tenement,	8,250.00	1,400.00	3,800.00	441.54	441.54	Defect'e Chim.	Chem. & Water.
" 9	37	8.15 p. m.	S. Winooski A.	Vt Motor Co.,	Garage,	6,000.00	13,000.00	15,000.00	.....	.....	Gasoline.	Hand Ext'ng.
" 12	34	1.15 p. m.	Monroe St.	Mrs. C. A. Hibbard,	Tenement,	11,000.00	4,500.00	13,300.00	12.00	12.00	Defect'e Chim.	Hand Ext'ng.
" 14	25	2.32 p. m.	Converse Ct.	P. E. Stone,	Tenement,	4,500.00	1,200.00	4,700.00	3,140.28	3,140.28	Unknown.	Water.
" 21	21	5.15 p. m.	Pine St.	Burl Grocery Co.,	Tenement,	.....	.....	.....	.....	.....	Chimney.	Hand Ext'ng.
" 21	21	12.45 p. m.	North Bend.	City of Burlington,	Dump,	.....	.....	.....	.....	.....	Unknown.	Water.
" 22	21	2.25 p. m.	North Ave.	City of Burlington,	Grass,	.....	.....	.....	.....	.....	Bonfire.	Whipped cut.
" 25	21	5.50 p. m.	Pearl St.	City of Burlington,	Block,	.....	.....	.....	.....	.....	Unknown.	Not Needed.
" 25	21	8.30 p. m.	Main St.	Wilton Estate,	Dwelling,	2,500.00	1,000.00	2,700.00	140.08	140.08	Lamp Explos'n	Chem. Engine.
" 28	21	9.50 a. m.	Elmwood Ave.	Elia Callahan,	.....	.....	.....	.....	.....	.....	False Alarm.	False Alarm.
Aug. 4	21	10.25 p. m.	College St.	C. V. R. R.,	Depot,	.....	.....	.....	.....	.....	Cigar Stub.	Hand Ext'ng.
" 9	21	9.15 a. m.	Church St.	Brodie Estate,	Block,	16,000.00	30,000.00	38,000.00	.....	.....	Unknown.	Water.
" 20	21	1.40 p. m.	S. Winooski A.	M. Hyland,	Dump,	8,500.00	5,000.00	7,000.00	.....	.....	Chimney.	Not Needed.
" 21	21	7.05 p. m.	N. Winooski A.	J. W. O'Sullivan,	Block,	12,000.00	8,000.00	15,000.00	.....	.....	Furnigating.	Not Needed.
" 21	43	8.15 p. m.	Colchester A.	Nurses' Home,	Dwelling,	14,000.00	10,000.00	17,000.00	.....	.....	Cigar Stub.	Chemical.
" 27	21	11.30 p. m.	Church & Main	Steven Ploof,	Block,	.....	.....	.....	.....	.....	Cigar Stub.	Chem. & Water.
" 27	21	8.00 p. m.	Pine St.	Burl. Light & Power	Poles,	1,500.00	700.00	1,200.00	45.00	45.00	Unknown.	Chem. Engine.
" 30	27	4.49 p. m.	First St.	Hans Levine,	Dwelling.	.....	.....	.....	.....	.....	False Alarm.	False Alarm.
" 30	31	10.40 p. m.	Oak St.	.....	.....	.....	.....	.....	.....	.....	Electric Wires	Chem. Engine.
Sept. 9	42	11.14 p. m.	St. Paul St.	Miss H. L. Johnson,	Tenement.	1,500.00	1,300.00	2,100.00	33.55	33.55	Light'd Candle.	Water.
" 9	55	9.56 a. m.	S. Winooski A.	E. V. Howard,	Dwelling,	1,500.00	1,000.00	2,000.00	154.85	154.85	Unknown.	Chimney.
" 12	34	2.50 p. m.	George St.	Sumner Stearns,	Barn,	300.00	500.00	800.00	.....	.....	Boys & M't'hs	Water.
" 23	31	11.30 a. m.	N. Champlain	John Leonard,	Dwelling,	1,700.00	800.00	1,500.00	405.25	405.25	Boys & M't'hs	Water.
" 25	41	1.08 p. m.	Church & Bank	Home Dest. Child'n,	Block,	10,000.00	204,000.00	300,000.00	40.00	40.00	Gasol'e Expl'n.	Chem. Engine.
" 25	52	5.42 p. m.	Battery St.	Sam George,	Tenement,	8,800.00	2,000.00	1,300.00	.....	.....	Boys & M't'hs	Water.
" 31	37	4.30 p. m.	Park St.	Patrick J. Sullivan,	Outbuilding,	.....	.....	.....	.....	.....	Gross Wires.	Not Needed.
Oct. 6	45	10.50 p. m.	Battery St.	W. E. Rurt,	Mfg. Plant,	10,000.00	8,000.00	1,500.00	4.50	4.50	Boys & M't'hs	Chem. Engine.
" 8	13	7.56 a. m.	East Ave.	James O'Neill,	Tenement,	1,300.00	800.00	1,100.00	213.26	213.26	Unknown.	Chem. Engine.
" 9	3	7.00 p. m.	Pine St.	E. Meigs,	Store House,	1,623.00	5,000.00	5,000.00	.....	.....	.....	.....

*Still Alarm.

FIRES AND LOSSES FOR 1910.

Date.	Box.	Hour.	Location.	Owner.	Property.	Est. Value Build'gs	Value Personal Prop'ty.	Insur'ce Involv'd	Estim. Loss.	Insur'ce Paid.	Origh.	Apparatus Used.
Oct. 12	43	9.26 p. m.	Mechanic St.	J. B. Henderson,	Block,	13,500.00	6,000.00	17,000.00	50.75	50.75	Unknown.	Chem Engine.
" 14	*	1.10 p. m.	S. Winooski A.	M. Hyland,	Dump,	2,000.00	600.00	1,900.00	7.00	7.00	Bonfire.	Water.
" 14	27	5.39 p. m.	Archibald St.	M. Ferrelman,	Tenement,	4,000.00	1,500.00	5,000.00	.....	.....	Defect'e Chim.	Hand Ext'ng.
" 15	35	3.00 a. m.	Battery St.	Est. Paul Bonnet,	Hotel,	.....	.....	.....	.....	.....	Smok'g in bed.	Hand Ext'ng.
" 16	*	1.10 p. m.	Church St.	J. B. Henderson,	Block,	2,800.00	1,200.00	3,500.00	.....	.....	Over'h'd Gas S.	Not Needed.
" 18	23	6.43 p. m.	N. Winooski A.	L. Colodney,	Dwelling,	.....	.....	.....	.....	.....	Candle & C't'n	Hand Ext'ng.
" 22	*	12.00 noon.	S. Winooski A.	Mrs. James Brown,	Dump,	11,000.00	5,000.00	15,000.00	.....	.....	Bonfire.	Water.
" 24	43	6.13 p. m.	Main St.	Mrs. W. K. Walker,	Block,	900.00	800.00	1,800.00	680.85	680.85	Gasoline.	Chem. Engine.
" 30	32	10.38 p. m.	N. Champlain	Mrs. M. Hallihan,	Tenement,	4,000.00	900.00	2,700.00	156.25	156.25	Unknown.	Hand Ext'ng.
Nov. 7	32	5.08 a. m.	N. Champlain	H. Gladstone,	Block,	.....	.....	.....	122.02	122.02	Electric Wires.	Water.
" 24	43	4.38 p. m.	Church St.	E. E. Davis,	Bonfire,	.....	.....	.....	.....	.....	Bonfire.	Not Needed.
Dec. 4	16	10.29 p. m.	Cochester-Av.	Dr. A. S. Hill,	Tenement,	2,200.00	1,500.00	3,000.00	988.00	988.00	Chimney.	Hand Ext'ng.
" 5	37	11.02 a. m.	North Ave.	Dennis Trombly,	Dwelling,	3,200.00	15,000.00	16,000.00	.....	.....	Child'n & M'ths	Chem. & Water
" 12	*	8.34 a. m.	Maple St.	Geo. Collison,	Garage,	.....	.....	.....	.....	.....	Gasoline Exp.	Not Needed.
" 18	54	4.20 p. m.	Pine St.	Hickok & Co.,	.....	500.00	300.00	500.00	35.00	35.00	False Alarm.	.....
" 19	21	9.22 a. m.	Interval Ave.	Paul Plant,	Dwelling,	70,000.00	25,000.00	75,000.00	.....	.....	Matches.	Hand Ext'ng.
" 27	*	2.15 p. m.	Archibald St.	(Geo. W. Tatro,	Tenement,	2,000.00	2,000.00	3,000.00	63.70	63.70	Defect'e Chim.	Not Needed.
" 30	29	10.12 a. m.	Inst. Road.	St. Paul's Parish,	Hopkins Hall	.....	.....	.....	.....	.....	Back D't Chim	Hand Ext'ng.
" 30	24	11.57 a. m.	No. Union St.	M. G. Rosenberg,	Barn,	.....	.....	.....	.....	.....	Oil Stove.	Hand Ext'ng.
" 30	*	1.19 p. m.	No. Bend.	H. Lavally,	Dwelling,	.....	.....	.....	.....	.....	Chimney.	Not Needed.
" 30	*	1.19 p. m.	S. Champlain.	W. L. Stone,	Tenement,	.....	.....	.....	.....	.....	Chimney.	Not Needed.
Totals						670,323.00	520,567.59	993,950.00	127,369.01	127,369.01		

*Still Alarm.

STATION NO. 1. LOCATION ON CHURCH ST.

ROSTER OF COMPANY.

C. D. Stockwell, 1st Asst., 119 N. Winooski Ave., age 37 years. Appointed April 25, 1904.

<i>Badge.</i>	<i>Name.</i>	<i>Position.</i>	<i>Residence.</i>	<i>Age.</i>	<i>When Appointed.</i>
9	W. Carty...	Captain	72 George	41	Nov. 9, 1904
7	Geo. McCuen	Driver	St. Paul	45	April 27, 1903
11	W. Snow	Driver	North	35	Jan. 2, 1906
8	T. Butler	Engineer	95 Maple	48	Dec. 7, 1903
14	S. Lauzon	Pipeman	201 College	37	April 1, 1908
18	E. Sears	Pipeman	28 Drew	26	Nov. 14, 1909
16	Frank Smith	Pipeman	186 Park	25	June 4, 1909
10	L. Sears	Roundsman	12 Cedar	37	Sept. 9, 1905
19	Geo. Martell	Roundsman	77 Front	39	Dec. 31, 1910

STATION NO. 2. No. 120 N. CHAMPLAIN ST.

ROSTER OF COMPANY.

2	M. Lynch	Captain	109 N. Champlain	49	Mar. 21, 1895
3	E. Lynch	Driver	66 North Ave.	55	Mar. 21, 1895
15	J. Delaney	Pipeman	207 Park	42	June 1, 1908

STATION NO. 3. MANSFIELD AVE.

ROSTER OF COMPANY.

4	J. Cosgrove	Captain	130 N. Champlain	44	Oct. 1, 1897
6	J. Liberty	Driver	15 Converse Ct.	38	Oct. 8, 1902
1	W. J. Brown	Pipeman	83 N. Champlain	53	May 20, 1895
13	A. Prue	Driver	52 Murray	40	Feb. 20, 1907

STATION NO. 4. S. WINOOSKI AVE.

ROSTER OF COMPANY.

5	Geo. Neal	Captain	97 Hyde	51	May 15, 1899
12	E. Lafayette	Driver	170 Park	39	Sept. 5, 1906
17	P. Ashline	Ladderman	56 North	29	Dec. 4, 1909
20	C. Levee	Ladderman	25 Interval Ave.	28	Dec. 31, 1910

ROSTER OF CALLMEN AND STATION ASSIGNED TO.

STATION NO. 1.

Geo. C. Brew	Badge No. 21
Joseph Baker	Badge No. 22
Geo. Hulbert	Badge No. 23
Wm. Mossey	Badge No. 24
Allie Niles	Badge No. 25

STATION NO. 2.

James Murphy	Badge No. 27
William Powers	Badge No. 28
Joseph McGowan	Badge No. 29
Edward Viens	Badge No. 30
Fred Walker	Badge No. 31
James McGrath	Badge No. 32

STATION NO. 4.

Jules Maynard	Badge No. 33
Ernest Croto	Badge No. 34
Wallace Holmes	Badge No. 35

AWARD OF PRIZE MONEY.

The distribution of prize money for 1910 given for attendance at fires is as follows:

FIRST PRIZE.

Geo. Hulbert	\$20 00
--------------------	---------

SECOND PRIZE.

Wm. Powers	\$3 75
Ed. Viens	3 75
W. Holmes	3 75
James Murphy	3 75

THIRD PRIZE.

E. Croto	\$5 00
J. Baker	5 00

FOURTH PRIZE.

Wm. Mossey	\$5 00
------------------	--------

REPORT OF THE
FIRE WARDEN.

To the Honorable, the City Council of the City of Burlington:

GENTLEMEN:—I have the honor herewith to submit the annual report of the Fire Warden for the year ending Dec. 31st, 1910, being a complete report of inspections made of property and surroundings.

In the mercantile district, inspections have been made once each week. The outer districts have been thoroughly inspected, complaints have been promptly attended to and accurate records kept.

During the year forty (40) written notices have been served on both resident and non-resident citizens which have promptly been attended to and obeyed.

I should like to call your attention to the manner and quantity of gasoline that is kept in the many different buildings and lots in the city, which I deem unsafe. An ordinance should be enacted that no person should be allowed to keep over five (5) gallons of gasoline above ground in any building or lot.

In conclusion I extend my thanks to His Honor, Mayor James E. Burke, and the Board of Aldermen for the favorable response to such requests as I have made; also to the Fire Commissioners for their hearty co-operation; also to the Chief Engineer and members of the Fire Department for their support, and to all others who have in any way assisted me in my duties.

Respectfully submitted,

CARLTON D. STOCKWELL,

Fire Warden.

REPORT OF THE
CITY WIRE INSPECTOR.

BURLINGTON, VT., Jan. 5, 1911.

To the Honorable City Council:

GENTLEMEN:—I herewith submit my report of the wiring permits issued for the six months ending Dec. 31, 1910.

Total number of wiring permits234

Total number of meter permits162

Total number of inspections made463

One old telephone line not in use has been condemned and taken down.

In closing I wish to thank His Honor, the Mayor, and the City Council for the courtesies received, also I wish to thank the various electrical firms and contractors for the many courtesies shown and for their most hearty co-operation in my endeavors to bring the wiring for electric light and power up to standard in the City.

Respectfully submitted,

E. K. PRESSEY,
City Wire Inspector.

REPORT OF THE BUILDING INSPECTOR.

BURLINGTON, VT., Jan. 10, 1911.

To the Honorable City Council:

GENTLEMEN:—I herewith submit my annual report for the year ending Dec. 31, 1910, as Building Inspector.

Total number permits granted for new houses	35
new sheds	6
new automobile houses	3
new barns	6
new laundry	1
new business blocks	3
new hotel	1
new hen houses	4
new work shop	1
new store house	1
repairs, alterations and additions	30
rebuilding chapel	1
new piazzas	14
 Total	 106

One old building was found to be unsafe and was condemned and has been removed.

In closing I wish to thank the building contractors for the courteous treatment that I have received, also the Deputy Inspector, Mr. F. E. Dandrew for his very valued assistance.

Respectfully submitted,

E. K. PRESSEY,
Building Inspector.

REPORT OF THE CITY ELECTRICIAN.

BURLINGTON, VT., Jan. 15, 1911.

To the Honorable City Council:

GENTLEMEN:—I herewith submit my report for the eight months ending Dec. 31, 1910.

The Fire Alarm apparatus is in first-class condition with the exception of about three miles of line wire, which is old and unfit for use, and should be changed early in the year so that the efficiency of the system will not be impaired.

All trouble on the system has been promptly attended to and repaired without delay. I have reported to all bell alarms for the purpose of removing wires in the way of the firemen.

Thirty-three new key guards have been attached to the old type of alarm box, making them more efficient. Four new boxes were added to the system which required about $2\frac{1}{2}$ miles of new wire.

The Police Signal system is in excellent working condition. The location of three boxes has been changed, making the system more efficient.

All troubles, which have been of a minor nature, were attended to without delay or interfering with the working of the system.

In closing I wish to thank the Fire Commissioners, the Chief of Police, the Chief Engineer and members of the Police and Fire Departments for the help and courteous treatment I have received from them.

Respectfully submitted,

E. K. PRESSEY,
City Electrician.

REPORT OF THE LICENSE COMMISSIONERS.

To the City Council of Burlington, Vt.:

GENTLEMEN:—As required by the Laws of Vermont we make a report for the year ending December 31st, 1910.

The Board of License Commissioners organized April 1st, 1910, by electing Elihu B. Taft, Chairman and Secretary.

FEES FOR LICENSES FIXED BY THE BOARD.

First class	\$1,000 00
Second "	1,000 00
Third "	300 00
Fifth "	50 00
Seventh "	400 00

FIRST CLASS—7.

Dorn, Michael	201 Main St.
Flanagan, Fred J.	145 Main St.
McCarty, William B.	137 Main St.
McCuen, David H.	54 North St.
Murphy, Thomas H.	31 Church St.
Pitcher, Herbert L.	161 Main St.
Ploof, Stephen J.	202 North St.

SECOND CLASS—9.

Alpert & Saiger	86 North Ave.
Caisse & Meunier	389 St. Paul St.
Clay, Thomas P.	N. W. Cor. King and Battery Sts.
Colbath, James E.	211 Main St.
Lambkin, B. M.	147 Main St.

Lavigne, J. Henry	N. E. Cor. Battery and College Sts.
Robillard, Frank H.	193 North and transferred to 108 North St.
Stiles, George Q.	153 Cherry St.
Wilson, Graham	187 Church St.

THIRD CLASS—3.

Clark, Henry S.	37 North Ave.
License summarily revoked Sept. 1st, 1910.	
Winkel, George	194 Battery St.
Woodbury, Edward P.	Van Ness House.

FIFTH CLASS—6

Beebe, Mason G.	75 Church St.
Bellrose, Joseph G.	156 Church St.
Booth, Alba C.	172 College St.
Churchill, George A.	95 Church St.
Gosselin, Eugene	148 N. Champlain St.
O'Sullivan, J. W.	24 Church St.

The prohibited list reported to us from May 1st to Dec. 31st is as follows:

City of Burlington—

Poor	94
Drunks	365
On request	15

474

Town of Colchester—

Poor	69
Drunks	233

302

All of the licensed places have been visited by us frequently at different hours of the day and so far as we know they have been conducted in an orderly manner.

ELIHU B. TAFT.

Secretary.

REPORT OF THE
CITY TREASURER.

ON ACCOUNT OF THE
LAKE VIEW, ELMWOOD AND GREEN MOUNT CEMETERIES.

For the Year Ending Dec. 31, 1910.

To the City Council of the City of Burlington:

GENTLEMEN:—I herewith hand you a statement of the receipts and disbursements on account of Lake View, Elmwood and Green Mount Cemeteries for the year ending December 31, 1910, together with a list of the trust funds:

LAKE VIEW CEMETERY.

RECEIPTS.

Cash on hand Jan. 1, 1910	\$ 28 73
From Cemetery Commissioners	5,258 04
Interest on trust funds	1,180 40
	<hr/>
	\$6,467 17

DISBURSEMENTS.

Orders of Cemetery Commissioners	\$6,432 98
Unexpended balance	34 19
	<hr/>
	\$6,467 17

ELMWOOD CEMETERY.

RECEIPTS.

Cash on hand Jan. 1, 1910	\$ 7 25
From Cemetery Commissioners	408 41
Interest on trust funds	803 68

\$1,219 34

DISBURSEMENTS.

Orders of Cemetery Commissioners	\$1,195 78
Unexpended balance	23 56

\$1,219 34

GREEN MOUNT CEMETERY.

RECEIPTS.

Cash on hand Jan. 1, 1910	\$ 205 70
From Cemetery Commissioners	1,352 13
Interest on trust funds	198 58

\$1,756 41

DISBURSEMENTS.

Orders of Cemetery Commissioners	\$1,628 09
Unexpended balance	128 32

\$1,756 41

There are held by the Treasurer securities and investments made by the Cemetery Commissioners from trust funds as follows:

LAKE VIEW CEMETERY.

Carlos Baxter fund	\$1,250 00
Eli Chittenden fund	50 00
E. W. Chase fund	125 00
Harvey Burnett fund	100 00

L. B. Englesby fund	200 00
Hatch and Bennett fund	100 00
George Barrows fund	50 00
George J. Stannard fund	100 00
Harriet A. Weaver fund	100 00
F. M. Van Sicklen fund	200 00
Jo D. Hatch fund	250 00
John P. Howard fund	3,000 00
Louisa H. Howard fund	500 00
Hilas Roby fund	500 00
Julius M. Noyes fund	1,000 00
Marion Flagg fund	200 00
Lucinda F. Barnes fund	500 00
Charles R. Hayward fund	500 00
Amos B. Jones fund	50 00
Mrs. R. W. Smith fund	100 00
Abbie L. Curtis fund	150 00
Harriet M. Alger fund	100 00
Emma Griffin fund	100 00
Ellen M. Heineberg fund	200 00
William J. Van Patten fund	1,000 00
Sarah E. Carruth fund	18 23
Noah Allen fund	250 00
Lucia B. Peck fund	100 00
William F. Armstead fund	50 00
Hervey Spencer fund	200 00
James W. Hickok fund	100 00
George Morton fund	300 00
Julia A. Parker fund	150 00
S. Wakefield fund	100 00
E. Martin fund	100 00
Caroline Van Namee fund	100 00
Kate C. McLaren fund	25 00
E. A. Wilkins fund	50 00
Mattie Kelley fund	100 00
Homer M. Phelps fund	100 00
M. F. Wilkins fund	50 00
Ellen G. Booth fund	35 00

H. and P. Roby fund	400 00
James Lewis fund	75 00
May F. Wright fund	100 00
Alonzo W. Allen fund	100 00
Carrie E. Jennings fund	100 00
George Francis and E. P. Shaw fund	200 00
Newell Lawrence fund	100 00
L. W. Page fund	100 00
J. T. and E. F. Brown fund	100 00
D. C. Barber fund	150 00
Rhoda Green fund	100 00
Derby and Wheeler fund	250 00
Henry Whitcomb fund	300 00
Joseph L. Hills fund	100 00
John Jones fund	50 00
M. A. Evarts fund	100 00
Brownson fund	100 00
John Brooks fund	50 00
L. M. P. Edwards fund	50 00
O. B. Webb fund	100 00
Ira Shattuck fund	300 00
W. E. Hall et al. fund	100 00
C. B. Wetherby fund	100 00
A. B. Fisher fund	100 00
S. L. Herrick fund	100 00
Joseph Wait fund	100 00
E. F. and F. E. Lucas fund	100 00
S. Beach fund	100 00
A. B. Edgell fund	100 00
E. A. Worthen fund	100 00
B. S. Jones fund	150 00
E. Lyman fund	150 00
F. B. Howe fund	100 00
C. A. Catlin fund	25 00
C. C. Post fund	500 00
M. H. Stone fund	100 00
Fanny E. Shaw fund	200 00
J. S. Pierson fund	300 00

M. M. Griswold fund	100 00
M. G. Howard fund	100 00
Mary Lanou fund	100 00
A. H. Blair fund	100 00
E. A. Anderson fund	100 00
Lovering and Taylor fund	100 00
Ralph E. Ray fund	50 00
Julia H. Beckwith fund	200 00
N. R. Spaulding fund	100 00
Lamb and Fraser fund	100 00
Geo. W. Lowrey fund	200 00
C. E. and J. J. Allen fund	250 00
Johnson and Bradley fund	500 00
Appleton fund	100 00
Mial Davis fund	250 00
L. S. Drew fund	125 00
A. K. Ballard fund	100 00
Wm. Perry fund	200 00
L. W. Page fund	50 00
C. N. Mead fund	100 00
R. G. Severson fund	100 00
Nancy Ryan fund	50 00
Charles Baldwin fund	50 00
Seymour Wakefield fund	100 00
Janet Hill fund	100 00
C. L. Soule fund	100 00
C. L. Heyde fund	100 00
R. R. Hathaway fund	100 00
Marcia M. Thomas fund	50 00
Albert Taft fund	100 00
Heman Crooker fund	100 00
P. M. Shaw fund	100 00
Geo. D. Wright fund	200 00
W. H. A. Bissell fund	200 00
W. G. Shaw fund	100 00
Dora C. Oakes fund	100 00
A. O. Humphrey fund	200 00
Geo. C. Mayo fund	100 00

R. L. Hayes fund	100 00
W. G. Weller fund	500 00
H. Merrihew fund	100 00
John Roby fund	100 00
Minnie E. Roberts	100 00
James Truman fund	100 00
Joel H. Gates fund	1,000 00
Lydia J. Proctor fund	100 00
Daniel W. Robinson fund	500 00
F. C. Herrington fund	100 00

\$25,178 23

ELMWOOD CEMETERY.

John N. Pomeroy fund	\$14,965 00
Celestia A. Seaver fund	25 00
Ann E. Munson fund	25 00
W. L. and A. G. Strong fund	100 00
Katherine F. Kendall fund	25 00
Jane E. Bailey fund	25 00
Mary P. Hollenbeck fund	50 00
Francis C. Mills fund	50 00
Henry Whitney fund	100 00
Samuel Hickok fund	100 00
William Gower fund	20 93
James Lewis fund	75 00
C. Benns fund	50 00
W. B. Lund fund	100 00
Dinsmore fund	100 00
Fleming fund	100 00
Jane Gray fund	100 00
M. R. Peterson fund	100 00
F. W. Cole fund	100 00
C. G. Peterson fund	100 00
L. S. Drew fund	75 00
C. Abbey fund	100 00
G. L. Richardson fund	100 00

\$16,585 93

GREEN MOUNT CEMETERY.

Ethan Allen et al. fund	\$ 620 24
W. C. Whitman fund	200 00
W. T. Herrick fund	100 00
L. A. Dennison fund	100 00
J. R. Forrest fund	50 00
L. H. Elliott fund	100 00
J. A. Fredericks fund	50 00
L. B. Platt fund	50 00
Samuel R. Rathbun fund	150 00
H. C. Morse fund	50 00
S. H. Weston fund	150 00
C. P. Thayer fund	100 00
Mary T. Atherton fund	200 00
L. D. Ainsworth fund	100 00
Geo. Edgecumbe fund	100 00
W. L. Greenleaf fund	200 00
B. B. Smalley fund	200 00
Martha G. Wales fund	250 00
Linnie Mace fund	100 00
H. W. and L. L. Gray fund	100 00
M. A. Smith fund	100 00
Crandall and Whitcomb fund	50 00
—— Hickok fund	100 00
H. R. Wing fund	100 00
S. V. Hendee fund	150 00
J. B. Small fund	250 00
G. W. Sibley fund	100 00
Mary R. Hurlburd fund	50 00
G. S. Blodgett fund	100 00
J. W. Goodell fund	100 00
G. D. Nash fund	100 00

 \$4,020 24

REPORT OF THE
CITY TREASURER.

For the Year Ending Dec. 31, 1910.

To the City Council of the City of Burlington:

GENTLEMEN:—I herewith present to you my report as City Treasurer from January 1st to December 31st, 1910, inclusive:

RECEIPTS.

Cash on hand Jan. 1, 1910.....	\$ 17,855 73	
Received from all sources.....	593,578 29	
		—————\$611,434 02

DISBURSEMENTS.

Paid on all accounts.....	\$602,572 24	
Cash on hand Dec. 31, 1910.....	8,861 78	
		—————\$611,434 02

For the details of the transactions I would respectfully refer you to the statements of the several departments hereto attached.

CRIMINAL AND POLICE.

RECEIPTS.

Appropriation	\$16,000 00	
Sale of paper	1 23	
Officers' fees	1,711 46	
Overdraft	2,748 79	
		—————\$20,461 48

DISBURSEMENTS.

Payrolls	\$ 15,912 39
Telephone	70 12
Lights	147 38
Uniforms	328 50
Boarding prisoners	203 61
Coal	24 15
Rent Station No. 2.....	100 00
Ice	12 50
Hacks	352 50
Supplies	273 74
Officers' expenses	45 17
C. Miles	430 00
Costs, City Court	2,417 09
Costs, Justice Courts	144 33
	<hr/> \$20,461 48

COSTS AND FINES.

RECEIPTS.

City Court	\$ 1,257 86
J. T. Stearns, Justice	30 56
F. G. Webster, Justice.....	10 64
G. W. Deberville, Justice.....	41 24
	<hr/> \$ 1,340 30

DISBURSEMENTS.

Transferred to General Fund.....	\$ 1,340 30
----------------------------------	-------------

ELECTRIC LIGHT—CURRENT ACCOUNT.

RECEIPTS.

Balance Jan. 1, 1910.....	\$ 2,937 85
From C. W. Taggart and F. H. Andrus, Supts....	45,555 30
Transfers, plant account	356 67
	<hr/> \$ 48,849 82

DISBURSEMENTS.

Payments as per vouchers.....	\$ 41,139 56	
Balance Dec. 31, 1910.....	7,710 26	
		\$ 48,849 82

ELECTRIC PLANT.

Balance Jan. 1, 1910.....	\$142,972 97	
Payments as per vouchers.....	11,363 88	
Transfers, Current Account	356 67	
		\$154,693 52

FLETCHER LIBRARY.

RECEIPTS.

Balance Jan. 1, 1910	\$ 749 19	
Appropriations	4,444 37	
Interest on Loomis Fund.....	555 63	
		\$ 5,749 19

DISBURSEMENTS.

Salaries	\$ 3,409 13	
Lights	163 00	
Binding	251 00	
Printing	70 90	
Supplies	115 68	
Coal	212 15	
Sprinkling tax	6 27	
Unexpended balance.....	1,521 06	
		\$ 5,749 19

LOUISA H. HOWARD FUND.

RECEIPTS.

Balance Jan. 1, 1910	\$ 928 08	
Interest	37 49	
		\$ 965 57

DISBURSEMENTS.

Deposited in Burlington Savings Bank.....	965 57	
---	--------	--

FIREMEN'S BENEFIT FUND.

RECEIPTS.

Balance Jan. 1, 1910	\$	579 00	
Donation		5 00	
Interest		23 38	
		<u> </u>	\$ 607 38

DISBURSEMENTS.

Medical services	\$	3 00	
Deposited in Home Savings Bank.....		604 38	
		<u> </u>	\$ 607 38

FIRE.

RECEIPTS.

Appropriation	\$	25,000 00	
Old hose and junk sold.....		21 30	
		<u> </u>	\$ 25,021 30

DISBURSEMENTS.

Pay-rolls, regular	\$	15,913 42
Pay-rolls, callmen		1,211 11
Lights		171 50
Water		49 61
Alarm boxes		500 00
Indicator and gongs		300 00
Supplies		926 99
Repairs		353 37
Uniforms		396 00
Feed for horses		1,672 41
Shoeing horses		191 00
Insurance		49 09
Use of bell, St. Joseph's Church.....		150 00
Fuel		622 05
Ice		50 00
Alarm whistle		65 00
Telephones		136 22

Harness	72 00
Horses	357 00
Veterinary services	38 50
Rubber boots and coats	170 55
Laundry	104 41
Pipes and couplings	76 00
Hose	650 00
Sundries	106 18
Unexpended balance	688 89
	<hr/> \$ 25,021 30

FIRE STATION No. 5.

RECEIPTS.

Appropriation	\$ 7,350 00
---------------------	-------------

DISBURSEMENTS.

Supplies for repairing building	\$ 499 11
Labor	116 00
Concrete	80 64
Commissioners' expenses	62 98
Plumbing and heating fixtures	467 81
Sliding pole and stall pans	60 75
Hose	650 00
Furnishings	229 65
Sign	15 00
Unexpended balance	5,168 06
	<hr/> \$ 7,350 00

FILTRATION PLANT.

DISBURSEMENTS.

Balance Jan. 1, 1910	\$47,976 89
Ley Construction Co.	1,639 06
Hering and Fuller	962 82
	<hr/> \$50,578 77

HEALTH.

RECEIPTS.

Appropriation	\$ 2,500 00
Physician's registration fees	3 00
Overdraft	754 13
	<hr/> \$ 3,257 13

DISBURSEMENTS.

Physician's fees	\$ 241 00
Labor at dumps	1,447 01
Watchmen	46 20
Health Officer and medical services	742 88
Livery	36 50
Milk Inspector and expenses	335 64
Supplies	124 58
Account Garbage contract	283 32
	<hr/> \$ 3,257 13

INCIDENTAL.

RECEIPTS.

Appropriations	\$ 8,800 00
Overdraft	482 27
	<hr/> \$ 9,282 27

DISBURSEMENTS.

Printing and advertising	\$ 1,397 07
City Attorney	507 37
Stenographer	48 25
Election expenses	774 70
Bonds for officers	92 25
Assessors and assistants	2,361 60
Plumbing Inspector	231 29
Telephones	72 94
Lighting parks	648 58
N. C. Florence, Constable, citations	73 40
Lights	226 65

Water troughs	380 98
Sherman Band	75 00
Auditors	597 71
N. C. Florence, office expense	300 00
Detectives	37 45
Wire and Building Inspectors	768 70
Stannard Post, G. A. R.	100 00
Sundries	588 33
	<hr/> \$ 9,282 27

INTEREST.

RECEIPTS.

Appropriation	\$27,000 00
Water Department	9,560 00
Electric Department	6,284 48
	<hr/> \$42,844 48

DISBURSEMENTS.

Bonds	\$36,140 00
Temporary loans	2,738 17
United States deposit money	1,814 65
Rathbun fund	9 00
Loomis fund	555 63
Unpaid interest coupons	740 00
Unexpended balance	847 03
	<hr/> \$42,844 48

LIQUOR LICENSES.

RECEIPTS.

W. B. McCarty	\$ 1,000 00
M. Dorn	1,000 00
T. H. Murphy	1,000 00
F. J. Flanagan	1,000 00
S. J. Ploof	1,000 00
D. H. McCuen	1,000 00
H. L. Pitcher	1,000 00
Caisse & Meunier	1,000 00

G. Q. Stiles	1,000 00
J. E. Colbath	1,000 00
B. M. Lambkin	1,000 00
J. H. Lavigne	1,000 00
Alpert & Saiger	1,000 00
T. P. Clay	1,000 00
F. H. Robillard	1,000 00
Geo. Winkle	300 00
H. S. Clark	300 00
E. P. Woodbury	300 00
E. Gosselin	50 00
M. G. Beebe	50 00
A. C. Booth	50 00
J. W. O'Sullivan	50 00
J. G. Bellrose	50 00
G. A. Churchill	50 00
G. Wilson	1,000 00
State of Vermont account H. S. Clark.....	200 00
	<hr/> \$17,400 00

DISBURSEMENTS.

State of Vermont	\$17,200 00
Refund to H. S. Clark	200 00
	<hr/> \$17,400 00

LICENSES.

RECEIPTS.

From M. C. Grandy, City Clerk	\$ 1,783 67
-------------------------------------	-------------

DISBURSEMENTS.

Transferred to General Fund	\$ 1,783 67
-----------------------------------	-------------

DOG LICENSES.

RECEIPTS.

From M. C. Grandy, City Clerk	\$ 948 10
-------------------------------------	-----------

DISBURSEMENTS.

Damages by dogs	\$ 112 00	
Killing unlicensed dogs	84 00	
Transferred to General Fund	752 10	
	—————	\$ 948 10

MINISTERIAL FUND—RENTS.

RECEIPTS.

Collection of rents on leased lands	\$ 49 89
---	----------

DISBURSEMENTS.

First Calvinistic Congregational Society	\$ 24 94	
First Congregational Society	24 95	
	—————	\$ 49 89

SCHOOL FUND—RENTS.

RECEIPTS.

Collection of rents on leased lands	\$ 170 17
---	-----------

DISBURSEMENTS.

H. H. Wheeler, Treas. So. Burlington	\$ 23 27	
Transferred to schools	146 90	
	—————	\$ 170 17

PAUPER.

RECEIPTS.

Appropriation	\$17,000 00	
Error in bill	13 65	
C. F. Killam, Overseer	606 63	
	—————	\$17,620 28

DISBURSEMENTS.

G. O. Coutu	\$ 3 00	
H. J. Colton	1 50	
M. J. Lunderville	1 16	
L. Colodny	39 00	
C. F. Killam, Overseer	16,679 18	
Unexpended balance	896 44	
		<hr/> \$17,620 28

PUBLIC BUILDINGS.

RECEIPTS.

Appropriation	\$ 2,000 00	
Stannard Post, G. A. R., heating, etc.	129 62	
		<hr/> \$ 2,129 62

DISBURSEMENTS.

Repairs	\$ 114 04	
Coal and wood	359 77	
Janitor	540 00	
Heating office	75 00	
Sprinkling tax	26 29	
Insurance	20 00	
Ice	28 75	
Filing case	218 00	
Sundries	83 94	
Unexpended balance	663 83	
		<hr/> \$ 2,129 62

PUBLIC BUILDINGS—RENTS.

RECEIPTS.

Burlington Employment Agency	\$ 100 00	
J. W. Paige	195 00	
Munson Bros.	120 00	
Burlington Traction Co.	450 00	
Stannard Post, G. A. R.	1 00	
Electric Light Dept.	300 00	

Water Dept.	400 00	
City Hall	47 00	
Lattrell and Bailergeron	40 00	
Collins and Keating	25 00	
		————— \$ 1,678 00

DISBURSEMENTS.

Transferred to General Fund	\$ 1,678 00
-----------------------------------	-------------

STREETS.

RECEIPTS.

Appropriations	\$31,000 00	
State of Vermont	382 76	
State of Vermont "Special"	500 00	
Street assessments	4,893 15	
Sprinkling assessments	6,477 83	
J. H. Black, Supt.	4,855 94	
Overdraft	673 68	
		————— \$48,783 36

DISBURSEMENTS.

Overdraft, 1909	\$ 3,348 46
Orders of Street Commissioners	45,434 90
	————— \$48,783 36

SEWERS.

RECEIPTS.

Appropriation	\$ 1,000 00	
Assessments	3,866 45	
		————— \$ 4,866 45

DISBURSEMENTS.

Orders of Street Commissioners	\$ 4,409 45
Unexpended balance	457 00
	————— \$ 4,866 45

SALARIES.

RECEIPTS.

Appropriation\$ 4,400 00

DISBURSEMENTS.

James E. Burke, Mayor\$ 500 00
 M. C. Grandy, Clerk 1,900 00
 L. C. Grant, Treasurer 2,000 00
 ----- \$ 4,400 00

STREET LIGHTS.

RECEIPTS.

Appropriation\$16,500 00

DISBURSEMENTS.

Electric Light Department\$16,443 51
 Unexpended balance 56 49
 ----- \$16,500 00

SCHOOLS.

RECEIPTS.

Appropriation\$73,000 00
 State of Vermont 5,780 21
 Rent of leased lands 146 90
 Interest on fund 56 66
 H. O. Wheeler, Supt. 3,301 33
 ----- \$82,285 10

DISBURSEMENTS.

Orders drawn by Finance Committee\$82,285 10

TAXES, 1910.

Received from City Clerk for collection\$270,292 69
 Additions 430 44
 Five per cent. on delinquents 519 95
 1,787 names in warrant 178 70
 ----- \$271,421 78

Collections as per tax book	\$260,086 13
Abatements to Treasurer	206 38
Amount delinquents to Constable	11,129 27
	<hr/> \$271,421 78

WATER.

RECEIPTS.

Appropriation	\$48,781 00
Material and labor	2,490 74
Overdraft	4,462 84
	<hr/> \$55,734 58

DISBURSEMENTS.

J. Frank Kidder, Supt.	\$55,734 58
-----------------------------	-------------

WATER COLLECTIONS.

RECEIPTS.

J. Frank Kidder, Supt.	\$49,145 79
-----------------------------	-------------

DISBURSEMENTS.

Transferred to General Fund	\$49,145 79
-----------------------------------	-------------

BONDED DEBT.

Water bonds, due 1926	\$100,000 00
Railroad bonds, due 1911	100,000 00
Improvement bonds, due 1913	10,000 00
School bonds, due 1913	30,000 00
Improvement bonds, due 1914	15,000 00
School bonds, due 1914	20,000 00
Street improvement bonds, due 1915	20,000 00
School bonds, due 1915	25,000 00
Street improvement bonds, due 1917	20,000 00
Street improvement bonds, due 1918	20,000 00
Water bonds, due 1919	65,000 00
School bonds, due 1923	85,000 00

School bonds, due 1924	25,000 00
School bonds, due 1921	32,000 00
Street improvement bonds, due 1923	30,000 00
Water bonds, due 1914	30,000 00
Refunding bonds, due 1929	87,000 00
School bonds, due 1934	38,000 00
Electric light bonds, due 1934	58,000 00
Electric light bonds, due 1936	39,000 00
Ethan Allen Park bonds, due \$1,000 annually....	7,000 00
Filtration bonds, due 1928	51,000 00
School Bonds, due 1939	36,000 00
	<hr/>
	\$943,000 00
Less Sinking Fund	131,290 33
	<hr/>
	\$811,709 67

TREASURER'S BALANCE SHEET, DECEMBER 31, 1910.

ACCOUNTS.	DEBIT.	CREDIT.	DR. BALANCE.	CR. BALANCE.
S. R. Rathbun Fund .....	.....	\$ 150 00	.....	\$ 150 00
Burlington & Lamoille R. R. Stock.....	\$100,000 00	.....	\$100,000 00	.....
Louisa H. Howard Fund .....	.....	965 57	.....	965 57
Louisa H. Howard Fund investment.....	965 57	.....	965 57	.....
City Hall building	8,648 18	.....	8,648 18	.....
Firemen's Benefit Fund	3 00	607 38	.....	604 38
Firemen's Benefit Fund investment.....	604 38	.....	604 38	.....
Water Works Plant	318,061 95	19,761 83	298,300 12	.....
Improvements, streets and sewers.....	137,241 94	.....	137,241 94	.....
School houses	255,491 78	.....	255,491 78	.....
Sinking Fund, investment	38,000 00	1,000 00	37,000 00	.....
Sinking Fund .....	.....	131,290 33	.....	131,290 33
Bonds	1,000 00	944,000 00	.....	943,000 00
Temporary loans	140 000-00	196,293 04	.....	56,293 04
Adams School building .....	.....	161 06	.....	161 06
Ethan Allen Park	10,000 00	.....	10,000 00	.....
Fletcher Library Trust Fund .....	.....	11,112 50	.....	11,112 50
County tax	775 69	775 69	.....	.....
Cemetery Commissioners	800 00	800 00	.....	.....
State Highway tax	7,756 89	7,756 89	.....	.....
State School tax	12,411 03	12,411 03	.....	.....
Hydrant tax	3,980 00	3,840 00	140 00	.....
Library building	19,882 39	.....	19,882 39	.....
Archibald School building .....	.....	533 30	.....	533 30
Filtration Plant	50,578 77	50,578 77	.....	.....

TREASURER'S BALANCE SHEET—Continued.

ACCOUNTS.	DEBIT.	CREDIT.	DR. BALANCE.	CR. BALANCE.
General Fund	404,674 58	357,807 31	46,867 27	.....
Band concerts	1,000 00	1,000 00	.....	.....
Liquor licenses	17,400 00	17,400 00	.....	.....
Fletcher Library	4,228 13	5,749 19	.....	1,521 06
Water collections	49,629 50	49,629 50	.....	.....
Parks	3,424 99	3,291 56	133 43	.....
Sewers	4,409 45	4,866 45	.....	457 00
F. N. Frechette, delinquent taxes	782 70	3 25	779 45	.....
N. C. Florence, delinquent taxes	26,280 10	7,930 44	18,349 66	.....
School Land Fund investment	1,400 00	.....	1,400 00	.....
School Land Fund .....	.....	1,400 00	.....	1,400 00
Electric Plant	155,165 25	471 73	154,693 52	.....
Streets	48,826 39	48,152 71	673 68	.....
Electric Light current account	41,611 29	49,321 55	.....	7,710 26
Ministerial Fund—rents	49 89	49 89	.....	.....
Fire	24,332 41	25,021 30	.....	688 89
Water	55,734 58	51,271 74	4,462 84	.....
Street lights	16,443 51	16,500 00	.....	56 49
Dog licenses	948 10	948 10	.....	.....
L. Barnes School building .....	.....	96 84	.....	96 84
Filtration Plant Construction Fund	2,816 35	3,023 11	.....	206 76
Street assessments	18,607 20	2,972 20	15,635 50	.....
Assessment, interest	426 43	56 77	369 66	.....
School Fund—rents	170 17	170 17	.....	.....
Interest, unpaid coupons	1,500 00	1,500 00	.....	.....

TREASURY DEPARTMENT.

177

TREASURER'S BALANCE SHEET—Continued.

ACCOUNTS.	DEBIT.	CREDIT.	DR. BALANCE.	CR. BALANCE.
Pauper	16,723 84	17,620 28	.....	896 44
Tercentenary expense	481 28	482 53	.....	1 25
Champlain School building	35,140 16	.....	35,140 16	.....
Sprinkling tax, 1909	58 87	.....	.....	.....
Sprinkling tax, 1910	6,418 96	6,418 96	.....	.....
Champlain School Building Fund	15,149 48	16,009 32	.....	859 84
Incidental	9,282 27	8,800 00	.....	.....
Criminal and Police	20,496 04	17,747 25	2,748 79	.....
Licenses	1,783 67	1,783 67	.....	.....
Public buildings, rents	1,678 00	1,678 00	.....	.....
Public buildings	1,465 79	2,129 62	.....	663 83
Salaries	4,400 00	4,400 00	.....	.....
Schools	82,285 10	82,285 10	.....	.....
Interest	41,257 45	42,844 48	.....	1,587 03
Health	3,257 13	2,503 00	754 13	.....
Lakeside underpass	4,130 18	4,130 18	.....	.....
Fire Station No. 5 and automobile... ..	2,181 94	7,350 00	.....	5,168 06
Hungerford Terrace extension	1,000 00	.....	1,000 00	.....
Bradley Place extension	5,325 00	.....	5,325 00	.....
Taxes, 1910	260,086 13	260,086 13	.....	.....
Costs and fines	1,340 30	1,340 30	.....	.....
Depot Street	672 43	1,200 00	.....	527 57
Cash	611,434 02	602,572 24	8,861 78	.....
	\$3,121,111 13	\$3,121,111 13	\$1,165,751 50	\$1,165,751 50

REPORT OF THE SUPERINTENDENT

OF THE

MARY FLETCHER HOSPITAL.

For the year 1910.

Number of charity patients admitted to hospital.....	636
Out-door patients (also charity)	947
Patients paying regular rate	872
Patients paying partial rate	334

Total number of patients treated during the year 1910....2,789

The clinical work has been very much increased during the past few years. An out-patient department for the eye, ear and throat cases is in session every Tuesday and Friday from 4 to 6 P. M.

EXTENT OF CHARITY.

The following statement will enable the public to see to what extent the hospital is a public charity.

Adding together the number of days spent in the hospital by each patient from December, 1909, to December, 1910, we find:

Free patients cared for	9,426 days
Patients paying regular rate (\$14 per week).....	12,609 “
Patients paying less than \$14	6,318 “

Total number of days' treatment.....	28,353
Daily average of patients for year	77 $\frac{3}{4}$
Total expense for care of patients for the year.....	\$51,363.28
Actual expense per week for each patient, paying and free, not reckoning interest on plant and equipment.....	12.68

The above makes each “part paying patient” receive an average of \$4.84 per week as charity, besides the benefit of the equipment and of gratuitous medical and surgical care, and leaves a balance of 1346-4/7 weeks as pure charity to free patients. For part of this charity, the donors of free beds are entitled to the gratitude of the recipients.

B. J. ANDREWS,

Supt. Mary Fletcher Hospital.

REPORT
UPON THE AUDIT OF THE ACCOUNTS.

FOR THE FISCAL YEAR ENDED DECEMBER 31, 1910.

BY

ALFRED ROSE & CO.,
CERTIFIED PUBLIC ACCOUNTANTS,
56 Pine St., New York.

FEBRUARY 4th, 1911.

To His Honor the Mayor and City Council, City of Burlington, Vt.:

GENTLEMEN:—We have audited the books and accounts for the fiscal year ended December 31st, 1910, of the following departments: Treasurer's, Water, Electric Light, Street, Pauper, Schools, Cemeteries and City Clerk's.

We attach hereto the following exhibits and schedules:

Exhibit "A," City Treasurer's—Balance Sheet.

Exhibit "B," City Treasurer's—Summary of Cash Receipts and Payments.

Exhibit "C," Water Department—Balance Sheet.

Exhibit "D," Water Department—Income and Profit and Loss Account.

Schedule No. 1—Maintenance Expenses.

• Schedule No. 2—Operating Expenses.

Exhibit "E," Electric Light Department—Comparative Balance Sheet.

Exhibit "F," Electric Light Department—Comparative Income and Profit and Loss Account.

Schedule No. 1—Generating Expenses.

Schedule No. 2—Maintenance Expenses.

Schedule No. 3—Operating Expenses.

Exhibit "G," Street Department—Revenue and Expenditures.

Schedule No. 1—Plant Betterments.

Schedule No. 2—Maintenance Expenses.

Schedule No. 3—Operating Expenses.

Exhibit "H," Pauper Department—Revenue and Expenditures.
Exhibit "I," School Department—Revenue and Expenditures.
Exhibit "J," Cemeteries—Balance Sheet.
Exhibit "K," Cemeteries—Summary of Cash Receipts and Payments.
Exhibit "L," City Clerk—Summary of Cash Receipts.

In connection with our examination we beg to make the following comments:

TREASURER'S DEPARTMENT.

All cash receipts, payments, cash on hand and in bank and securities held as investments of trust funds, were verified.

As heretofore, we found the books and accounts of this department in good order.

The delinquent tax books kept by the Constables were, as in former years, not submitted to us for verification.

WATER DEPARTMENT.

All cash receipts and payments were verified and vouchers found to be in order and properly approved.

Since making our last annual report we have, on instructions from the Water Commissioners, examined all the Department's records to ascertain the exact amount expended by the city for the construction of the Water Works and Filtration Plants, and the sum of \$537,300.12 now appearing on the balance sheet, represents the actual cost of the plants to December 31st, 1910. This amount you will notice is off-set by the bonds outstanding and the amount advanced by the City Treasurer.

The actual earnings for the year amount to \$11,131.92, out of which has been placed to the credit of the sinking fund for the redemption of bonds, \$2,349.05.

No depreciation has been charged in this department, owing, we are informed, to the fact that the department has to set aside out of its annual earnings an amount to create a sinking fund for the redemption of its bonds. Whether some depreciation in addition to the sinking fund requirements should not be charged, we are not prepared to say. In our judgment it would be to the city's advantage if a physical examination were made of the city's property by an inde-

pendent engineer who would advise as to what, if any, depreciation should be charged.

The decrease in the surplus since December 31st, 1909, is brought about by the shrinkage in the assets from the book value and the value now shown on our statement, together with the adjustment of the department's accounts with the Treasurer's.

The books as heretofore, have been neatly kept.

ELECTRIC LIGHT DEPARTMENT.

All cash receipts and payments were verified and were found to be in order.

The net income for the year, before providing for depreciation, amounts to \$4,530.87, and, after providing for depreciation, there is a net profit of \$68.61.

You will notice that the depreciation for this year is about \$2,300.00 less than last year. In 1909 and 1908 after consultation with the then Superintendent and other officials we set up on account of depreciation the following percentages: Buildings 2%; steam, electric, street light and commercial equipment 5%; and furniture, tools and team 10%. This year we have taken a round figure of 3% on the total value of the plant as it stood on January 1st, 1910.

As you are aware, there is a considerable difference of opinion as to the rates of depreciation to be charged, not only in electric lighting companies but in almost all commercial undertakings. His Honor the Mayor, pointed out to us that it was customary for municipal lighting plants to charge about 3% for depreciation, and we find from the annual report of the Board of Gas and Electric Light Commissioners of Massachusetts for the year ended June 30th, 1910, that out of twenty-five municipal electric light plants, twenty-three had depreciation figured at 3%; and it is for this reason that we have adopted this percentage in our accounts for the past year.

Depreciation is provided either for extra wear and tear or to insure against the plant becoming obsolete. What amounts should be charged in respect of extra wear and tear depends in a very large measure upon the up-keep, as it is obvious that if a plant is kept in first class condition the depreciation will not be so heavy as in the case of a plant where it is allowed to run down. As accountants, it is impossible for us to determine what the physical condition of your

plant is, and the only safe and sound way to arrive at its true condition is to have an independent examination made by a competent engineer who cannot be swayed by local conditions.

The amount of depreciation now set aside is equal to about 19% of the cost of the plant.

You will notice that the bad debts have increased this year by about \$970.00. It is possible that some of these may be collected, although it is somewhat doubtful.

As heretofore, we found the books and records in good order.

STREET DEPARTMENT.

We are pleased to say that there is a great improvement in the keeping of the books dealing with cash receipts and payments. Although there is some improvement in the other branch of the book-keeping in this department, there is still considerable room for improvement. Vouchers were produced for all payments and were found to be in order.

PAUPER DEPARTMENT.

In this department we vouched all payments and as far as possible verified the receipts. We found that the instructions contained in our previous reports as to keeping carbon copies of receipts of farm products had been complied with.

SCHOOL DEPARTMENT.

The bookkeeping in this department has considerably improved, although there were some small differences in the cash receipts which have now been adjusted.

CEMETERIES.

The books in this department, as usual, have been neatly and accurately kept. So far as possible we verified all cash receipts, and vouchers were produced to us for all disbursements.

CITY CLERK.

All receipts for licenses and fees were verified and corresponded with the amounts recorded by the City Treasurer. The records were found in good order.

GENERAL.

We would again call your attention to the fact that there are many assets belonging to the city which do not appear upon the Treasurer's books, and the balance sheet therefore is misleading to this extent. In our judgment it would be advisable if a complete inventory were taken of the various assets of the city and incorporated upon its books. If this were done, we should be able to prepare a consolidated balance sheet which would be of considerable interest to the citizens instead of the incomplete one which we now give.

Respectfully submitted,

(Signed) ALFRED ROSE & CO.

BALANCE SHEET.

As per City Treasurer's Books as of December 31st, 1910.

Exhibit "A."

ASSETS.

Real Estate, Building Improvements:—

Ethan Allen Park	\$ 10,000 00
City Hall building	8,648 18
Library building	19,882 39
School houses	255,491 78
Champlain School	35,140 16
Water Works	298,300 12
Electric Light Plant	154,693 52
Streets and sewers	137,241 94
	<hr/> \$ 919,398 09

Opening of New Streets:—

Hungerford Terrace	\$ 1,000 00
Bradley Place	5,325 00
	<hr/> \$ 6,325 00

Investments:—

Burlington & Lamoille R. R. Co. shares, 1,600.	\$100,000 00
Burlington city street improvements bonds	
3½%	30,000 00
Ethan Allen Park notes, 4%	7,000 00
Burlington Savings Bank, deposit L. H. How-	
ard Fund	965 57
Home Savings Bank, Firemen's Benefit Fund.	604 38
Home Savings Bank, School Land Fund.....	1,400 00
	<hr/> \$ 139,969 95

Accounts Receivable:—

F. N. Frechette, delinquent taxes	\$ 779 45
N. C. Florence, delinquent taxes	18,349 66
Street and Sewer Assessments, delinquent..	15,635 50
Street and Sewer Assessments, interest	369 66
Street Department	673 68
Public Parks	133 43
Water Works	4,462 84
	<hr/> \$ 40,404 22

Cash:—

In Chittenden County Trust Co.	\$ 8,535 97
On hand	325 81
	<hr/> \$ 8,861 78

General Fund:—

Debit balance, January 1st, 1910.....	\$ 55,932 91
Less:—Excess of credits over charges for year	8,551 38
	<hr/> \$ 47,381 53

Total assets\$1,162,340 57

Bonds and Notes:—

LIABILITIES.

Bonds—Railroad,	4%, due in 1911..	\$100,000 00	
School,	" " 1912..	30,000 00	
"	" " 1914..	20,000 00	
"	" " 1915..	25,000 00	
"	3½% " 1921..	32,000 00	
"	" " 1923..	85,000 00	
"	" " 1924..	25,000 00	
"	4% " 1934..	38,000 00	
"	" " 1939..	36,000 00	
Improvements,	" " 1913..	10,000 00	
"	" " 1914..	15,000 00	
Water,	" " 1914..	30,000 00	
"	" " 1926..	100,000 00	
"	" " 1919..	58,000 00	
Sewer,	" " 1919..	7,000 00	
St. Improvement,	" " 1915..	20,000 00	
"	" " 1917..	20,000 00	
"	" " 1918..	20,000 00	
"	3½% " 1921..	30,000 00	
Ref'd'g Lib. & St.,	4% " 1929..	87,000 00	
Electric Light,	" " 1934..	58,000 00	
"	" " 1936..	39,000 00	
Filtration Plant,	" " 1928..	51,000 00	
Notes—Ethan Allen Park,	4% " 1911-1918	7,000 00	
<i>Funds:—</i>			\$ 943,000 00
School land	\$ 1,400 00		
Lawrence Barnes School construction	96 84		
Adams School construction	161 06		
Archibald Street School construction.....	533 30		
Champlain School construction	859 84		
Filtration Plant construction	206 76		
S. R. Rathbun—Green Mount Cemetery.....	150 00		
Louisa H. Howard—Firemen	965 57		
Firemen's Benefit	604 38		
Fletcher Library—William Loomis Trust....	11,112 50		
United States Deposit	56,293 04		
Sinking	131,290 33		
Fire Station No. 5, and automobile	5,168 06		
Depot Street	527 57		
<i>Accounts Payable:—</i>			\$ 209,369 25
Fletcher Public Library	\$ 1,521 06		
Electric Light Plant	7,710 26		
Bond interest—accrued but not paid	740 00		
			\$ 9,971 32
Total liabilities		\$1,162,340 57	

TREASURER'S DEPARTMENT.

Summary of Treasurer's Cash Receipts and Payments for Year Ended
December 31st, 1910.

Exhibit "B."

RECEIPTS.

<i>Taxes</i> —1910	\$260,086 13	
Sprinkling, 1910	6,418 96	
Delinquent	6,167 89	
Delinquent, sprinkling	58 87	
State School	5,780 21	
State Streets	882 76	
	—————	\$ 279,394 82
<i>Assessments</i> —Street		\$ 2,972 20
<i>Licenses</i> —General	\$ 1,783 67	
Dog	948 10	
Liquor	17,400 00	
	—————	\$ 20,131 77
<i>Department</i> —Water	\$ 52,120 24	
Electric Light	45,555 30	
Street	4,856 94	
School	3,301 33	
Criminal and Police	1,747 25	
Pauper	620 28	
Fire	21 30	
Public Parks	203 70	
Public Buildings	1,678 00	
Health	3 00	
	—————	\$ 110,107 34
<i>Loans</i> —Temporary	\$160,000 00	
Cemetery Commissioners	800 00	
	—————	\$ 160,800 00
<i>Interest</i> —General	\$ 15,844 48	
Trust Funds	37 49	
Street Assessment	56 77	
	—————	\$ 15,938 74

AUDIT OF ACCOUNTS.

187

<i>Rentals</i> —Leased lands	\$ 220 06	
Public buildings	129 62	
	<u>\$</u>	349 68
<i>Miscellaneous</i> —Firemen's Benefit	\$ 16 80	
Costs of fines	1,340 30	
Incidentals	87 59	
Sinking Fund	2,439 05	
	<u>\$</u>	3,883 74
Total receipts	\$ 593,578 29	
Balance January 1st, 1910	17,855 73	
	<u>\$</u>	611,434 02

PAYMENTS.

<i>Taxes</i> —State	\$ 20,167 92	
County	775 69	
Hydrant	3,980 00	
	<u>\$</u>	24,923 61
<i>Licenses</i> —Dog	\$ 196 00	
Liquor	17,400 00	
	<u>\$</u>	17,596 00
<i>Departments</i> —Water	\$ 55,734 58	
Electric Light—Plant	11,363 88	
Electric Light—Current	41,139 56	
Street	45,477 93	
Sewers	4,367 42	
School	82,285 10	
Criminal and Police	20,496 04	
Pauper	16,723 84	
Fire	24,332 41	
Public Parks	3,424 99	
Public Buildings	1,465 79	
Health	3,257 13	
	<u>\$</u>	310,068 67
<i>Loans</i> —Temporary	\$140,000 00	
Cemetery Commissioners	800 00	
	<u>\$</u>	140,800 00

<i>Interest</i> —General	\$ 40,851 82	
Trust Funds	37 49	
	<hr/>	\$ 40,889 31
<i>Construction</i> —Filtration Plant	\$ 2,601 88	
Fire Station No. 5.....	2,181 94	
Champlain School	15,149 48	
	<hr/>	\$ 19,933 30
<i>Street Extensions</i> —Hungerford Terrace	\$ 1,000 00	
Bradley Place	5,325 00	
Depot Street	672 43	
	<hr/>	\$ 6,997 43
<i>Lake Side Under Pass</i>	\$ 4,130 18	
<i>Miscellaneous</i> —Firemen's Benefit	\$ 16 80	
Band concerts	1,000 00	
Fletcher Library	4,228 13	
Salaries	4,400 00	
Street lights	16,443 51	
Incidentals	9,282 27	
Tercentenary expenses	481 28	
Leased lands rentals	73 16	
General Fund	824 88	
	<hr/>	\$ 36,750 03
<i>Water Collections</i> —Overpaid refunded	\$ 483 71	
	<hr/>	
Total payments	\$ 602,572 24	
Balance December 31st, 1910	\$ 8,861 78	
	<hr/>	\$611,434 02

WATER DEPARTMENT.

Balance Sheet, as of December 31st, 1910.

Exhibit "C."

ASSETS.

Water Works Plant:—

Lands	\$ 15,567 02
Buildings and fixtures	19,968 63
Machinery and tools	23,314 59

Equipments	427,332 66	
Horses, wagons and harness	801 20	
Office furniture and fixtures	1,014 79	
<i>Filtration Plant:—</i>		\$ 487,998 89
Building	\$ 26,648 73	
Equipments	22,438 23	
Tools and implements	54 24	
Office furniture and fixtures	160 03	
		\$ 49,301 23
Total plant	\$ 537,300 12	
<i>Stock of Material and Supplies</i>	\$ 8,366 17	
<i>Accounts Receivable:—</i>		
Meter rate service	\$ 36 89	
Schedule rate service	24 15	
Material and labor	645 59	
		\$ 706 63
<i>Insurance Paid in Advance</i>	\$ 13 40	
<i>City Treasurer:—</i>		
Filtration Plant Fund	\$ 206 76	
Sinking Fund	26,557 30	
		\$ 26,764 06
LIABILITIES.		
<i>Bonds:—</i>		\$573,150 38
Water, 4% due 1914	\$ 30,000 00	
“ “ “ 1919	58,000 00	
“ “ “ 1926	100,000 00	
		\$ 188,000 00
Filtration, 4% due 1928	\$ 51,000 00	
		\$ 239,000 00
<i>City Treasurer—Plant account</i>	\$ 298,300 12	
Total Capital Liabilities	\$ 537,300 12	
<i>City Treasurer:—Current account</i>	4,462 84	
<i>Accounts Payable</i>	267 15	
<i>Surplus</i>	31,120 27	
		\$573.150 38

Income and Profit and Loss Account for Year Ended Dec. 31st, 1910.

Exhibit "D."

Gross Income from Operations:—

Meter service assessments	\$ 42,901 76
Schedule rate assessments	6,105 15
Street sprinkling assessments	1,687 78

\$ 50,694 69

Less—Discounts and allowances 1,890 05

Total\$ 48,803 74

Deductions from Gross Income:—

Maintenance expenses, Schedule No. 1..	\$ 5,800 59
Operating expenses, Schedule No. 2..	22,505 72

Total\$ 28,306 31

Net income from Operations\$ 20,497 43

Add—Other Income:—

Water assessment fines	\$ 89 44
Profit on sale of material	154 25
Miscellaneous receipts	37 75

Total\$ 281 44

Income from all sources\$ 20,778 87

Less—Deductons from Income:—

Bond interest	\$ 9,560 00
Bad debts	86 95

Total\$ 9,646 95

Net Income for year before charging Sinking

Fund requirements\$ 11,131 92

Net Profit for year\$ 11,131 92

Transferred to Sinking Fund require-
ments, 5% 2,439 05

\$ 8,692 87

Schedule No. 1.

Maintenance Expenses for Year Ended December 31st, 1910.

Repairs and Renewals:—

Low service—Station buildings	\$ 7 17
Machinery	651 17
High Service—Station buildings	15 83
Machinery	407 76
Tank house and tank	70
Reservoirs, gate house and fences	590 99
Cement mains, branches and gates	74 10
Cast iron mains, branches and gates	297 36
Supply pipes and valves	8 00
Service pipes and fittings	760 87
Hydrant equipment	573 17
Meter equipment	1,646 70
Horses, wagons and harness	97 48
Tools and implements	202 76
Office furniture and fixtures	9 68
Filtration Plant—Building	24 79
Pipe and gate equipment	126 76
Electrical equipment	90 80
Filter equipment	202 21
Office furniture and fixtures	10 00
Tools and implements	2 29

Total Maintenance expenses\$5,800 59

Schedule No. 2.

Operating Expenses for Year Ended December 31st, 1910.

Low Service Station—Fuel and light	\$5,969 72
Supplies	234 24
Labor	3,090 83
High Service Station—Fuel, light and power	313 57
Supplies	26 34
Labor	895 34
Filtration Plant—Light and power	1,841 13

Supplies	819 94
Labor	2,262 57
Superintendent's salary	1,300 00
Office salaries	1,701 21
Wages	1,090 54
Office expense	895 32
Rents	499 96
Printing, advertising and postage	454 11
Insurance and telephone	173 22
Shop expense	203 62
Team expense	484 56
Team hire	18 50
Damage	31 00
<hr/>	
Total Operating expenses	\$22,505 72

ELECTRIC LIGHT DEPARTMENT.

Comparative Balance Sheet, as of December 31st, 1910 and 1909.

Exhibit "E."

ASSETS.

Plant:—

	1910.	1909.
Buildings	\$ 16,975 03	\$ 16,823 24
Steam equipment	39,914 38	39,100 43
Electric equipment	19,671 90	19,610 09
Street light equipment	22,971 54	22,629 60
Commercial equipment	53,914 78	49,392 32
Furniture and fixtures	461 30	461 30
Tools	360 47	300 97
Team	424 12	424 12
<hr/>		<hr/>
	\$154,693 52	\$148,742 07
Less—Depreciation	29,101 79	24,639 53
<hr/>		<hr/>
Totals	\$125,591 73	\$124,102 54

Stock of Material and Supplies:—

Fuel	\$ 1,408 50	\$ 1,300 00
Generating supplies	289 85	199 41
Electrical materials	1,359 44	1,479 95
Steam equipment	205 09	.....
Totals	\$ 3,260 88	\$ 2,979 36

Accounts Receivable:—

Lights and power	\$ 6,575 86	\$ 6,228 11
Material and labor	1,629 72	1,498 38
	\$ 8,205 58	\$ 7,726 49

Less—Reserve 2,003 80 817 53

Totals \$ 6,201 78 \$ 6,908 96

City Treasurer—Current account \$ 7,710 26 \$ 2,937 85

Insurance Paid in Advance \$ 201 15 \$ 219 80

Profit and Loss Account:—

Balance at beginning of year	\$ 11,815 30	\$ 11,055 05
Loss for year		760 25
Profit for year	68 61	.....

Deficit \$ 11,746 69 \$ 11,815 30

\$154,712 49 \$148,963 81

LIABILITIES.

<i>Bonds:—</i>	1910.	1909.
58 \$1,000.00 4%, due 1934	\$ 58,000 00	\$ 58,000 00
39 \$1,000.00 4%, due 1936	39,000 00	39,000 00
	\$ 97,000 00	\$ 97,000 00
<i>City Treasurer—Plant Account</i>	\$ 57,693 52	\$ 45,972 97
<i>Accounts Payable</i>	18 97	5,990 84

13 \$154,712 49 \$148,963 81

Comparative Income and Profit and Loss Account for Years Ended
December 31st, 1910 and 1909.

Exhibit "F."

<i>Gross Income from Operations:—</i>	1910.	1909.
Street Lights	\$ 16,443 51	\$ 16,231 03
Commercial light and power	26,214 75	26,754 16
	<hr/>	<hr/>
	\$ 42,658 26	\$ 42,985 19
<i>Deductions from Gross Income:—</i>		
Generating expenses, Schedule No. 1..	\$ 18,200 00	\$ 20,820 45
Maintenance expenses, Schedule No. 2..	6,162 54	4,109 62
Operating expenses, Schedule No. 3..	6,524 77	6,619 30
	<hr/>	<hr/>
	\$ 30,887 31	\$ 31,549 37
<i>Net Income from Operations</i>	<hr/> <i>\$ 11,770 95</i>	<hr/> <i>\$ 11,435 82</i>
<i>Add—Other Income:—</i>		
Fines on lighting bills	\$ 62 95	\$ 47 14
Profit on sales of material	167 72	559 56
	<hr/>	<hr/>
	\$ 230 67	\$ 606 70
<i>Income from all Sources</i>	<hr/> <i>\$ 12,001 62</i>	<hr/> <i>\$ 12,042 52</i>
<i>Deductions from Income:—</i>		
Interest on bonds	\$ 3,880 00	\$ 3,880 00
Interest on loan from city	2,404 48	1,954 61
Bad debts	1,186 27	217 91
	<hr/>	<hr/>
	\$ 7,470 75	\$ 6,052 52
<i>Net Income before Providing for Depre-</i>		
<i>ciation</i>	<hr/> <i>\$ 4,530 87</i>	<hr/> <i>\$ 5,990 00</i>
<i>Less—Depreciation</i>	<i>4,462 26</i>	<i>6,750 25</i>
	<hr/>	<hr/>
<i>Net Loss for Year</i>	<i>\$ 68 61</i>	<i>\$ 760 25</i>
<i>Net Profit for Year</i>		<i>.....</i>

Schedule No. 1.

GENERATING EXPENSES.

	1910.	1909.
Wages	\$ 4,685 05	\$ 4,332 68
Fuel	12,950 24	15,779 75
Supplies	564 71	708 02
	<hr/>	<hr/>
	\$ 18,200 00	\$ 20,820 45

Schedule No. 2.

MAINTENANCE EXPENSES.

<i>Station Repairs:—</i>	1910.	1909.
Buildings	\$ 260 79	\$ 36 40
Furniture and fixtures	50	11 65
Steam equipment	1,872 89	906 84
Electric equipment	382 49	180 80
Tools	86 11	102 94
	<hr/>	<hr/>
Total	\$ 2,602 78	\$ 1,238 63
<i>Street Light Repairs:—</i>		
Wires and fixtures	\$ 423 51	\$ 210 60
Poles	5 20	2 50
Lamps	434 71	212 77
Inner globes	81 12	68 33
Outer globes	49 99	34 48
Carbons	198 83	341 69
	<hr/>	<hr/>
Total	\$ 1,193 36	\$ 870 37
<i>Commercial Repairs:—</i>		
Wires and fixtures	\$ 469 37	\$ 151 75
Poles	6 67	7 59
Meters	57 45	76 75
Transformers	3 60	55
	<hr/>	<hr/>
Total	\$ 537 09	\$ 236 64

Commercial Renewals:—

Incandescent lamps	\$ 1,575 13	\$ 1,544 45
Nernst lamps	189 80	164 56
Carbons	64 38	54 97
Total	\$ 1,829 31	\$ 1,763 98
Total Maintenance expenses...	\$ 6,162 54	\$ 4,109 62

Schedule No. 3.

OPERATING EXPENSES.

	1910.	1909.
Salaries	\$ 2,082 50	\$ 2,220 00
Wages	1,568 48	1,527 79
Office expense	332 98	218 98
Advertising and canvassing	5 00	22 10
Office rent	300 00	300 00
Pole rent	324 11	659 65
Telephone	89 63	78 47
Printing	78 85	94 55
Insurance	1,287 28	1,137 36
Team expense	279 36	297 13
Incidentals	176 58	63 27
Total Operating expenses....	\$ 6,524 77	\$ 6,619 30

STREET DEPARTMENT.

Revenue and Expenditures for Year Ended December 31st, 1910.

Exhibit "G."

REVENUE.

<i>Appropriations:—</i>	<i>Sewers.</i>	<i>Streets.</i>	<i>Total.</i>
Regular	\$1,000 00	\$30,500 00	\$31,500 00
Special		500 00	500 00

Assessments:—

Streets and sewers	3,866 65	4,893 15	8,759 80
Street sprinkling		6,477 83	6,477 83
State tax		382 76	382 76
State tax, special		500 00	500 00

Miscellaneous Receipts:—

Material and labor		1,172 71	1,172 71
Scales		284 40	284 40
Team Earnings		3,769 90	3,769 90
	<u>\$4,866 65</u>	<u>\$48,480 75</u>	<u>\$53,347 40</u>

EXPENSES.

	<i>Sewers.</i>	<i>Streets.</i>	<i>Total.</i>
Plant betterments, Sched. No. 1..	\$4,783 29	\$15,111 18	\$19,894 47
Maintenance, Sched. No. 2..	964 42	24,026 70	24,991 12
Operating, Sched. No. 3..		5,655 34	5,655 34
<i>General:—</i>			
Accounts written off as bad....		204 48	204 48
	<u>\$5,747 71</u>	<u>\$44,997 70</u>	<u>\$50,745 41</u>

Excess of Expenditures over Revenue, Jan. 1, 1910 1,587 60

Excess of Revenue over Expenditures, Dec. 31, 1910..... 1,014 39

\$53,347 40

Schedule No. 1.

PLANT BETTERMENTS.

New Streets:—

	<i>Sewers.</i>	<i>Streets.</i>
Macadamizing	\$.....	\$ 6,338 22
Curbing		1,836 95
Paving and gutters		297 18
Sidewalks		4,746 03
Crossings		51 32
Harness, wagons and horses		1,617 50
Tools and implements		223 98

New Sewers:—

Sewers	4,424 97	.....
Basins and wells	358 32	.....
Totals	\$19,894 47	\$4,783 29 \$15,111 18

Schedule No. 2.

MAINTENANCE EXPENSES.

	<i>Total.</i>	<i>Streets.</i>	<i>Sewers.</i>
Repairs—Buildings	\$	\$ 30 55	.....
Crusher	75	.....
Roller	126 52	.....
Teams	249 21	.....
Tools	155 83	.....
Furniture and fixtures	2 58	.....
Macadamizing	2,518 36	.....
Curbing	343 88	.....
Paving and gutters	155 56	.....
Basins and wells	584 13	.....
Sidewalks	436 90	.....
Cleaning	3,719 88	.....
Snow	1,529 67	.....
Sprinkling	8,690 28	.....
Crossings	17 89	.....
General repairs	5,360 75	.....
Bridges	103 96	.....
Sewers	964 42
	\$24,991 12	\$24,026 70	\$ 964 42

Schedule No. 3.

OPERATING EXPENSES.

Teams	\$ 2,731 32
Salaries	1,841 79
Civil engineer	499 20
Office expense	141 19

Insurance	175 10
Dock rent	100 00
Miscellaneous expense	166 74
	<hr/>
	\$ 5,655 34

PAUPER DEPARTMENT.

Revenue and Expenditures for Year Ended December 31st, 1910.

REVENUE.

Exhibit "H."

Cash balance January 1st, 1910	\$ 16 39
Appropriation	17,000 00
<i>Cash Receipts:—</i>	
Farm produce	\$ 588 79
Miscellaneous	1 45
	<hr/>
	\$ 590 24
	<hr/>
	\$17,606 63

EXPENDITURES.

Alms-house and Farm:—

Improvements	\$ 40 32
Coal	267 69
Groceries and provisions	1,265 29
Feed and flour	325 68
Clothing and shoes	355 89
Water	62 34
Repairs and fixtures	248 62
Sundries	74 85
Telephone	23 31
Salaries	783 50
	<hr/>
	\$ 3,447 49

Charities:—

Coal	\$ 377 55
Clothing and shoes	176 07
Wood	1,225 00

Groceries and provisions	6,827 47
Drugs	315 15
Hardware	1 60
Sundries	20 00
St. Joseph's Orphanage	535 25
School of Feeble Minded	47 33
Home for Destitute Children	210 00
Hospital	481 16
Insane	603 94
Other towns	86 19
	<hr/> \$10,906 71
<i>General Expenses:—</i>	
Jailer's fees	\$ 100 10
Probate Court	38 60
Ambulance	134 27
Physicians	6 00
Burials	369 25
Overseer's salary	800 00
City Physician	360 00
Rent	438 85
Incidentals	72 69
	<hr/> \$ 2,319 76
<i>Total Expenditure</i>	<hr/> \$16,673 96
<i>Excess of Revenue over Expenditure</i>	932 67
	<hr/> \$17,606 63

SCHOOL DEPARTMENT.

Revenue and Expenditures for Year Ended December 31st, 1910.

Exhibit "I."

REVENUE.

City appropriation	\$67,000 00
City appropriation, special	6,000 00
Proportion of State tax for School Fund	3,451 08

State Public School Fund	1,029 13	
Champlain School Construction Fund	15,149 48	
Rentals from leased lands	146 90	
Interest on School Land Funds	56 66	
State—Union Superintendent	1,300 00	
Gift—Klifa Club	200 00	
Tuitions	2,207 00	
Rentals	526 01	
Sale of books and materials	210 48	
Miscellaneous	119 41	
		\$97,396 15
<i>Excess of Expenditures over Revenue</i>	2,670 69	

EXPENDITURES.

\$100,066 84

Construction:—

Champlain School\$15,149 48

Repairs:—

Grounds and buildings 6,389 65

Furniture and fixtures 961 87

Salaries:—

Superintendent 2,250 00

Clerk 506 75

Truant Officer 480 00

Teachers 50,471 43

Supplies:—

Text books 1,479 15

Library and reference books 137 32

Sundries 2,427 09

Apparatus, maps and charts 562 07

General:—

Census 209 28

Fuel 5,978 39

Furniture 3,156 46

Incidentals 1,574 24

Insurance 701 97

Janitor and cleaning 6,470 65

Rents 494 50

Tuitions 2 00

Water 664 54

\$100,066 84

CEMETERIES.

Balance Sheet, as of December 31st, 1910.

Exhibit "J."

ASSETS.

Trust Fund Investments:—

Deposits—Burlington Savings Bank	\$ 4,593 86
Burlington Trust Company	600 00
Home Savings Bank	25 00
Bonds, sundry	5,200 00
Bank stock	500 00
Bills receivable, secured	34,100 00
Loans—City of Burlington	150 00
Cemetery Commissioners	765 54
	<hr/> \$45,934 40
Cash in Burlington Trust Company	186 07
	<hr/>
Total assets	\$46,120 47

LIABILITIES.

Funds:—

Green Mount Cemetery—S. R. Rathbun	\$ 150 00
Green Mount Cemetery Trust	4,020 24
Elmwood Cemetery Trust	16,585 93
Lake View Cemetery Trust	25,178 23
	<hr/> \$45,934 40

Unexpended Balances:—

Green Mount Cemetery	\$ 128 32
Elmwood Cemetery	23 56
Lake View Cemetery	34 19
	<hr/> \$ 186 07
Total liabilities	\$46,120 47

Summary of Cash Receipts and Payments for Year Ended Dec. 31st, 1910.

Exhibit "K."

RECEIPTS.

	<i>Total.</i>	<i>Lake View.</i>	<i>Gr. Mount.</i>	<i>Elmwood.</i>
Balance January 1st, 1910....	\$ 241 68	\$ 28 73	\$ 205 70	\$ 7 25
Sale of lots	\$1,354 57	\$ 898 34	\$ 411 57	\$ 44 66
Interments	890 00	627 00	214 00	49 00
Care of lots	1,495 56	1,140 75	285 56	69 25
Fitting of lots	1,116 47	850 97	241 50	24 00
Flowers	550 00	519 00	18 00	13 00
Foundations	89 73	61 73	24 50	3 50
Depressions	21 00	13 00	3 00	5 00
Vault fees	14 00	14 00	.....	.....
Rent	130 00	.....	130 00	.....
Miscellaneous	282 25	258 25	24 00	.....
Interest from investments...	2,182 66	1,180 40	198 58	803 68
Transfer from Green Mount Cemetery	550 00	250 00	.....	200 00
Transfer from Elmwood Cemetery	525 00	525 00	.....	.....
Total receipts	\$9,201 24	\$6,438 44	\$1,550 71	\$1,212 09
	\$9,442 92	\$6,467 17	\$1,756 41	\$1,219 34

PAYMENTS.

	<i>Total.</i>	<i>Lake View.</i>	<i>Gr. Mount.</i>	<i>Elmwood.</i>
Pay-rolls	\$5,738 25	\$4,237 25	\$ 918 00	\$ 583 00
Salaries	1,462 50	1,012 50	225 00	225 00
Water and sprinkling	267 86	132 92	83 99	50 95
Soil and manure	164 75	145 00	18 25	1 50
Material and supplies	535 66	495 48	29 85	10 33
Rent and insurance	37 49	37 49	.....	.....
Telephone, printing and post- age	30 15	30 15	.....	.....

Plants, bulbs and seeds.....	275 00	.....	150 00	125 00
Miscellaneous	175 19	172 19	3 00	.....
Investment accounts	170 00	170 00	.....	.....
Elmwood Cemetery, loan....	200 00	.....	200 00	.....
Lake View Cemetery, loan...	200 00	.....	.....	200 00
<hr/>				
Total payments	\$9,256 85	\$6,432 98	\$1,628 09	\$1,195 78
Balance December 31st, 1910.	186 07	34 19	128 32	23 56
<hr/>				
	\$9,442 92	\$6,467 17	\$1,756 41	\$1,219 34

CITY CLERK.

Summary of Cash Receipts for Year Ended December 31st, 1910.

Exhibit "L."

Sundry general licenses	\$ 1,438 67
Milk licenses	345 00
Dog licenses	\$ 1,031 00
Less—Fees	82 90
	<hr/> \$ 948 10
Physicians' registration fees	2 00
<hr/>	
Total amount paid to City Treasurer.....	\$ 2,734 77

THE MAYOR'S ESTIMATES, 1911.

To the Honorable Board of Aldermen:

GENTLEMEN:—In accordance with past custom and in compliance with the provisions of the City Charter, I have the honor of submitting through you to the citizens of Burlington, a statement of its financial condition as rendered to me by the City Treasurer on January 1st, for the year 1910, also an estimate of the probable amount of money to be raised by taxation to defray the expenses of the City Government for the ensuing year, for a detailed statement of the expenses of the City Government for the year 1910—I would respectfully refer you to the Treasurer's statement, and I would ask a careful perusal of the same.

ASSETS.

Cash	\$ 8,861 78
Uncollected taxes, face value.....	\$ 19,129 11
Discount	2,500 00
	<hr/> 16,629 11
Sprinkling taxes	100 00
Water Department accounts	793 58
Electric Light Department accounts.....	8,205 58
Due from Electric Plant	57,459 23
Due from Street Department	673 76
Due from Park Department	133 43
Bradley Place Assessments	1,400 00
Due from Water Department	4,462 84
Due from rents	276 25
	<hr/> \$ 98,995 56

LIABILITIES.

Due Sinking fund	\$ 94,290 33
Due Library	1,521 06
Due unpaid interest coupons.....	740 00
Due Filtration Plant construction.....	421 23
Due Champlain School construction.....	859 84
Due Depot Street	527 57
Due Fire Station No. 5, automobile.....	5,168 06
Temporary loans	20,000 00
	<hr/> \$123,538 09
Amount of liabilities over assets.....	\$ 24,552 53

ESTIMATES.

State Highway tax	\$ 7,949 76
State School tax	12,719 62
County tax	794 98
Streets	30,500 00
Schools	70,000 00
Library	4,444 37
Criminal and Police	17,000 00
Health	3,500 00
Fire	25,000 00
Street lights	16,500 00
Interest	27,000 00
Band concerts	1,000 00
Hydrant tax	3,960 00
Parks	3,000 00
Salaries	4,400 00
Incidental	8,500 00
Public buildings	1,500 00
Sewers	500 00
Sinking Fund	7,500 00
Charities	15,500 00
Overdraft	24,600 87
	<hr/> \$285,809 60

ESTIMATED RECEIPTS.

Rents	\$ 1,700 00
Licenses	1,700 00
Dog Licenses	750 00
Fines and Costs	1,400 00
	<hr/> \$ 5,550 00
	<hr/>
	\$280,259 60

CITY CHARTER.

In the City Report for the year 1906 I called attention to the fact that during the session of the recent Legislature of that year, practically a new charter for the City of Burlington was enacted by it, and I then stated, that while I did not approve of certain features of the new charter, it had now become a law and as such, must be our guide in the future in administering the affairs of our City government; and as such, it should and must have a fair and impartial trial. After four years' trial of the same, I am thoroughly convinced that my objections to it were well grounded and that a serious mistake was made in the adoption of any such charter, for this or any other city. Some of its absurd and inconsistent features are as follows: "Sec. 107. The Mayor shall be the chief executive officer of said city. He shall take care that the funds of the City are properly expended, and shall recommend to the consideration of the board of aldermen whatever measures he may deem necessary for the prudent and efficient management of the affairs of the City. Sec. 111. There shall be maintained in said City, a board of street commissioners, a board of assessors, a board of water commissioners, a board of cemetery commissioners, a board of police commissioners, a board of fire commissioners, a board of charities, a board of health, a board of park commissioners, a board of library commissioners, a board of school commissioners." Eight of these boards of commissioners are clothed with full power over their respective departments under the charter, and did spend one hundred sixty-five thousand nine hundred and forty-four dollars and thirty-seven cents (\$165,944.37) under the general statutes, an additional sum of ninety thousand seven hundred and eighty-three dollars and sixty-one cents (\$90,783.61), which sum cannot be changed by the Mayor or City Council, and has to be provided for by them. These two sums

amount to two hundred and fifty-six thousand seven hundred and twenty-seven dollars and ninety-eight cents (\$256,727.98). The total amount of revenue raised representing the amount raised from taxes, licenses and some few other sources of revenue amount to two hundred and seventy-seven thousand seven hundred and fifty-three dollars and forty cents (\$277,753.40), so that there was left just twenty-one thousand twenty-five dollars and thirty-two cents (\$21,025.32), of the gross revenue which the Mayor and the Board of Aldermen have exclusive jurisdiction over. In presenting the above, I want to say, it is not for the purpose of criticising the individual members of the various commissions, because, as a whole, I believe they are doing as well as any other similar number of persons might do especially when we consider that much valuable time is necessary to be devoted to their duties provided they see fit to give it, without any compensation whatever. So that no matter how well disposed they may be, no city ever did or ever will get efficient service rendered under such conditions. The same conditions that I have described, have also existed in other cities all over the country, providing the very same results as exist here; and radical steps are being taken by many cities to remedy these conditions; so much so, that there are now ninety-five cities working under the commission form of government with many more asking for new charters to imitate their example. This new kind of commission government centralizes the power and responsibility in most cases in a Mayor and from three to five aldermen who are obliged to give their whole time to the duties of their office and receive fair compensation for their services. In view of the conditions as described, it seems to me the only alternative for this City, is to amend our present freak charter by giving the Mayor more power and hold him responsible, or adopt this new commission form of government the same as other cities are doing which in every instance has produced radical reforms in the way of economy and better government. Even during the recent session of the Legislature, our representative, Mr. Peck, contrary to the unanimous wish, and not even consulting the City Council, had several amendments adopted, several of which tended to make the present charter still more obsolete by a further taking away of the power from the proper head, which is now being recognized as essential all over the country in this great movement for reform by National, State and City Governments by centralizing the power as far as pos-

sible and then holding the person or persons clothed with this power responsible for their acts.

MUNICIPAL ELECTRIC LIGHT PLANT.

In view of the fact that from the installing of this plant up to the present time it has been continually treated most shamefully by misrepresentations of every imaginable kind and from sources in some instances when its report for the year just ended is given to the public from a sense of justice and fair play should make a public apology for the many unfair and unjust statements the public has been treated with by them for the last four or five years. In view of the nature of this report, it certainly is very gratifying to me and it ought to be equally gratifying to the taxpayers who are its stockholders that during the year 1910 after paying all operating expenses including interest on its bonds and charging up depreciation against it, the same as charged against twenty-four of the twenty-seven municipal plants in Massachusetts, also charging off about twelve hundred dollars of uncollected bills of a doubtful character, it shows net surplus earnings for the year of sixty-eight dollars and sixty-one cents (\$68.61). And to further emphasize this splendid showing I have failed to find a single city in New England whether served by private or municipal plants giving as low a rate including commercial and public lighting as given by our municipal plant. In the State of Massachusetts, where over one hundred cities and towns are served by both private and municipal plants, one year ago there were just eighty-five of them, fifty-eight private and twenty-seven municipal. The average price for the street lights, the same as ours, burning the same number of hours per night and the same number of nights per month, was ninety-five dollars per lamp, while we are paying only sixty-five dollars per lamp to our plant, the average maximum price per kilowatt hour for commercial current in the same places, is about fourteen cents as compared with ten cents here in Burlington. Another condition I find in Massachusetts which may be of some interest to the public, is the fact that of the twenty-seven municipal plants, sixteen are steam plants, two water and nine purchase the current and sell and distribute the same. Another impor-

tant statement I wish to make and stand ready to back up with reliable figures, is that by reason of the City of Burlington owning and operating a municipal plant, there is a saving to the citizens of approximately about forty thousand dollars each year, owing to the reduction of prices on both gas and electricity which never would have been made but for the movement for a municipal plant. If the above statements are true and I challenge contradiction, I want to repeat what I have said on former occasions, that the stockholders who are none other than the taxpayers, no matter whether they patronize their own plant or not, are receiving large dividends as promised by its promoters in the way of better service and cheaper light.

Another very important condition existing in Massachusetts when compared with local conditions, will be very interesting reading as tending to explain the nature and character of the opposition which has culminated in having an injunction served by the Burlington Gas Company of the City of Burlington, a subsidiary of the American Gas Company of Philadelphia, restraining the City from furnishing any additional equipment which is now needed in order that our municipal Electric Light Plant may be maintained and kept in a proper and safe condition to properly care for the business it is now doing, is the relative capitalization of some of these plants. Of the eighty-five plants representing both private and municipal in Massachusetts, there is only one, The Boston Consolidated Electric Company serving a population of over one-half million people whose capital exceeds the Burlington Gas Company which according to its own report on file with the Public Service Commission, is two million five hundred thousand dollars (\$2,500,000). Only one other, The Lawrence Gas Company serving nearly one hundred thousand people comes anywhere near our local company which has less than twenty-five thousand people to solicit business from. Now it seems to me that in view of the above facts that it must be perfectly apparent that the motive which prompts those parties to oppose our plant, is of a private and selfish nature and for this reason, and also that this other fellow may be kept on its good behaviour and the present low prices for gas and electricity may continue, all honorable and reasonable efforts should be used to keep our municipal Electric Light Plant up to a high state of efficiency.

FIRE DEPARTMENT.

In regard to this department I have nothing but words of praise to offer in its behalf, and in so doing, I am not simply voicing the sentiment of our own people, but also that of the general public, for it is a well known fact that the fire department of the City of Burlington has a national reputation of being one of the most efficient fire departments in the United States. And while this is something we ought to feel proud of, we must also recognize that it is also one of the most expensive departments of our city, and for this reason, we are entitled to and should insist on getting fair treatment in the way of lower rates from the insurance companies doing business in our city, and I intend at once to start a movement by asking the citizens to co-operate with me so that we may get adequate returns for the great expense incurred in order to keep it up to its present high state of efficiency. During the past year another station has been added, which is located on South Union street, and during the coming month will be fully equipped for business. The cost of this new station including a new combination automobile truck, was about seven thousand dollars. This new station was installed in response to an urgent request from residents in the south part of the city. A new electric pump has also been installed at the reservoir, at a cost of about eight thousand dollars. This was made necessary to increase the water pressure in case of fire in order to give better protection to the many public buildings and other property in Ward One.

In view of the above added fire protection as described above, we have not only the right, but it is our duty to ask in behalf of the taxpayers who have to foot the bills that the exorbitant insurance rates must and shall be reduced in Burlington.

Recommendations made last April by the Mayor to the Board of Aldermen that have been carried out.

First:—In order that better sanitary conditions might prevail, I recommended that the Boards of Health, Park and Street Commissioners should meet with the Mayor and adopt some plan whereby they would co-operate and adopt some definite method for the better care of our streets and parks of the city. I also recommended that Dr. Dalton's plan for the collection of garbage be carried out and the result for the coming year I believe will fully justify the plan as adopted. The above

recommendations I am pleased to say have been complied with. I also recommended that a City ordinance should be adopted to regulate the running at large of tramp dogs in the streets. This recommendation has also been carried out with the result that a large number of such dogs have disappeared and their number after the first of April will show a still larger decrease which I know will be very much appreciated by the general public.

Other important matters treated and attention called to, were the gross abuses which existed in the charity department not only in the manner of disbursing its funds, but also the deplorable conditions which existed at the farm under the superintendent who was continually neglecting his duties in being absent a great part of the time. In order to correct these abuses, I was obliged to make definite and specific charges and while my efforts were stubbornly resisted I am happy to say that by strong persistence on my part I succeeded to such an extent that the most of the reforms recommended have been carried out and as a result the department shows a saving last year as compared with the year before of eight hundred ninety-six dollars and forty-four cents. This financial saving, while it may be very gratifying, is nothing as compared in value with some of the other reforms that have been made, especially at the farm.

The question of securing playgrounds for children was considered, and while a committee was appointed to consider the matter and did examine the different sites suitable for such a purpose, no definite action was taken, but I feel something of this kind should be provided for in the very near future. Another important recommendation was carried out, namely, the restriction of the use and sale of fireworks on the fourth of July. In regard to this matter, I will say, that the conditions which prevailed on that day last year were very much appreciated, as the usual disagreeable noise in the streets and parks of the city was practically done away with, but in order to placate the feelings of young America an interesting program of sports was successfully carried out at Ethan Allen Park for the benefit of the children, and in the evening a beautiful display of fireworks was given on Battery Park, which was thoroughly enjoyed by the large number of people present.

I earnestly hope that this manner of celebrating the day may continue in the future. Another matter of importance was recommended and carried out, the consolidation of the offices of wire and building in-

spector, so that this much wanted official can be readily found as he has an office located at Fire Station One. The matter of sewer in the south part of the city has been to some extent needlessly delayed, but as far as I can, I want to say that I intend to push this matter so that any further unnecessary delay will not be allowed to retard this much needed project.

CITY REPORTS.

In regard to the present form of our annual city reports I will say, Professors Mixter, Robinson, and Jackman of our University together with our expert auditor and the Mayor, have held a very interesting meeting, the result of which was that Mr. Rose, our expert auditor, was requested to present a report to the Mayor along the lines agreed upon so that our city reports in the future may be presented in a better and more intelligent form.

STREET DEPARTMENT.

Owing to the importance of this department to the general public and being in close touch with the same, I want to say briefly, that while it was impossible to comply with all the wants of the people I feel that it is my duty to say what I believe to be its due, that at no time in its history has its funds been more wisely handled than during the year 1910.

One important feature adopted during the year and very much appreciated is the substitution of cement walks instead of the tar walks which have proved a dismal failure, and I hope that the present year will show a marked increase along the same lines in the way of this much needed improvement to our present sidewalks.

WATER DEPARTMENT.

Briefly I want to say, this department under the efficient management of J. F. Kidder and his assistants is recognized as one of the most valuable assets of the city, as there is not a single city which can boast of having any better or purer water than the City of Burlington, while to the ordinary citizen its financial condition is a little off this year, it is wholly owing to the large extra expense incurred in the purchase of the electric pump to be used to increase the water pressure in case of fire in Ward One, the expense of pump and placing same was about \$8,000.00.

POLICE DEPARTMENT.

The police department of a city is always considered as one of its most important departments, its principal function being to act as a conservator of the peace, and as such in order to properly perform its duties proper discipline is at all times necessary with the power for enforcing the same vested in a proper head. In regard to our police department I have always endeavored to keep it up to a high state of efficiency. As a whole its members are a splendid lot of men. During the last two years owing to certain influences which have controlled a majority of the police commissioners, I have been unable at times to accomplish reforms which I deemed necessary in order to have that discipline which is recognized everywhere as essential in getting good and efficient service. During the last two years the Mayor has tried to keep in close touch with the department and at various times has been obliged to consult and council with the chief and deputy chief on matters of importance pertaining to the same, and in connection with this I want to say that at all times the Mayor has received on these occasions courteous treatment by both officials.

CONCLUSION.

In conclusion, let me say, that while there is an unusually heavy overdraft this year made possible by having unforeseen and unpreventable expense during the year, such as about eight thousand dollars for the extension of Bradley Place and Hungerford Terrace, also seven thousand dollars called for by the school department to provide for the raise in the teachers' pay, also a few overdrafts in some of the other departments. Owing to the fact that according to our quadrennial appraisal we should have about fifteen thousand dollars extra taxes this year, and the following sums of \$8,200.00 for opening streets, also the sum of seven thousand dollars for a new fire station, also the cost of Lakeside underpass which was \$4,130.11, also the cost of opening Depot street which was \$1,200.00, will not have to be provided for this year, so that by strenuous efforts made in the way of economy practiced as far as it is possible to do so, the tax rate should not be much if any

greater than last year, but in order to accomplish this the people should not insist on making extravagant demands unless they are willing to foot the bills.

In closing I wish to thank all officials who have in any way assisted me in trying to give the citizens of Burlington the best government possible during the year 1910.

Respectfully submitted,

JAMES E. BURKE, Mayor.

ORDINANCES.

ADOPTED BY THE CITY COUNCIL SINCE JANUARY, 1910.

CITY OF BURLINGTON.

In the year one thousand nine hundred and ten.

AN ORDINANCE IN RELATION TO AMENDMENT OF CHAPTER XII OF REVISED ORDINANCES.

*It is hereby ordained by the City Council of the City of Burlington,
as follows:*

Section No. 23 of Chapter XII of the revised ordinances of the City of Burlington is hereby amended so as to read as follows:

SEC. 23. The occupant, tenant, and in case there shall be no occupant, the owner, agent or person having the care of any land or buildings bordering on such streets, lanes, courts, alleys, squares or other public places within the city, wherein there is any footway, sidewalk, awning or shade, shall, after the ceasing to fall of any snow, if in the day time within four hours, and if in the night time before twelve o'clock at noon then next succeeding, cause the snow to be removed from such footway, sidewalk, awning or shade provided if the city snow-plow shall have passed in front of such land or buildings bordering on such streets, lanes, courts, alleys, squares or other public places within the city and shall have failed to make a proper path in the judgment of the superintendent of streets, the superintendent of streets shall do the work necessary to carry out the provisions of this section, at the expense and charge of such owner or occupant, which expense and charge may be recovered with full cost in an action in the name and behalf of the city, and such owner or occupant shall also be punished by fine of not more than twenty dollars nor less than one dollar.

Passed January 3, 1910.

Attest:

M. C. GRANDY, Clerk.

Approved January 10, 1910.

JAMES E. BURKE, Mayor.

CITY OF BURLINGTON.

In the year one thousand nine hundred and ten.

AN ORDINANCE IN RELATION TO DOGS.

It is hereby ordained by the City Council of the City of Burlington, as follows:

SECTION 1. No person shall permit any dog owned, by him or her, or under his or her keeping or control, to run at large in any street, park or common in the City of Burlington, unless such dog shall be accompanied by the owner or person having the keeping or control thereof.

SEC. 2. A person convicted of violating this ordinance shall be fined not exceeding five dollars.

Passed in Board of Aldermen at meeting held May 2, 1910.

Attest:

M. C. GRANDY, Clerk.

Approved May 3, 1910.

JAMES E. BURKE, Mayor.

CITY OF BURLINGTON.

In the year one thousand nine hundred and ten.

AN ORDINANCE IN RELATION TO NUISANCES.

It is hereby ordained by the City Council of the City of Burlington, as follows:

SECTION 1. The owner or occupant of any unwholesome, noisome or offensive house or place within the City of Burlington shall remove or cleanse the same from time to time, so far as may be necessary for the health or comfort of the inhabitants of said city.

SEC. 2. It shall be the duty of the health officer to report to the city attorney for prosecution any violation of the provisions of this ordinance.

Passed in Board of Aldermen at meeting held May 2, 1910.

Attest:

M. C. GRANDY, Clerk.

Approved May 3, 1910.

JAMES E. BURKE, Mayor.

CITY OF BURLINGTON.

In the year one thousand nine hundred and ten.

AN ORDINANCE IN RELATION TO FIREWORKS, FIRE CRACKERS, ETC.

It is hereby ordained by the City Council of the City of Burlington, as follows:

SECTION 1. No person shall fire or explode any squib, fire-cracker, rocket, Roman candles, or other fireworks in the streets or commons within the City of Burlington, except as herein otherwise provided.

SEC. 2. The mayor may give permission to such person or persons, and at such times and places as shall to him seem proper, to give a display of fireworks.

SEC. 3. Any person convicted of violating any of the provisions of this ordinance shall be fined not more than ten dollars.

Passed in Board of Aldermen at meeting held June 6, 1910.

Attest:

M. C. GRANDY, Clerk.

Approved June 7, 1910.

JAMES E. BURKE, Mayor.

CITY OF BURLINGTON.

In the year one thousand nine hundred and ten.

AN ORDINANCE IN RELATION TO GARBAGE AND PROVISION CANS.

It is hereby ordained by the City Council of the City of Burlington, as follows:

SECTION 1. No person shall carry on the business of collecting garbage within the City of Burlington excepting only such person or persons as shall have been duly licensed and appointed thereto by the city council.

SEC. 2. All garbage and provision cans must at collection times be placed outside of the house, in an accessible place not more than twenty feet from the rear of the house, on the ground level, and in

covered, water tight receptacles suitable for handling; provided, however, that wherever it is not practicable to so place the receptacles they may be otherwise placed by consent of the garbage collector, subject to the orders of the board of health.

SEC. 3. All glass, tin cans and chemical, poisonous or other substances unsuitable for feeding swine shall not be put into or mixed with garbage.

SEC. 4. Provision cans to be collected shall be kept in a separate receptacle.

SEC. 5. During the winter, garbage shall be kept from freezing.

SEC. 6. The term "garbage" as used herein shall be construed to mean household swill and kitchen refuse, consisting of animal and vegetable matter, and shall not include any of the matter mentioned in section three hereof.

SEC. 7. No person shall remove through any of the streets of the city any house offal, kitchen refuse, garbage, manure or any other offensive or decaying liquid or solid matter except in water tight vessels or vehicles, with canvas or close fitting covers such as will as far as possible prevent the same from emitting offensive odors, or dropping therefrom while being removed.

SEC. 8. All wagons used in the collection of garbage in said city shall be kept well painted, and shall be washed after each day's use.

The pails, buckets, and other utensils used in connection with the collection of said garbage shall be of metal and shall be kept clean.

The drivers and collectors shall wear washable outside clothing and shall present a neat and clean appearance.

All garbage collection shall be under the supervision of the health commissioners of said city.

SEC. 9. Section five of chapter XV of the revised ordinances of said city as amended is hereby repealed.

SEC. 10. This ordinance shall take effect from and after November 1, 1910.

Passed in Board of Aldermen at meeting held October 3, 1910.

Attest:

M. C. GRANDY, Clerk.

Approved October 7, 1910.

JAMES E. BURKE, Mayor.

BOARD OF PARK COMMISSIONERS,

BURLINGTON, VT.

RULES AND REGULATIONS.

The Board of Park Commissioners, by virtue of the authority vested in them, hereby make and ordain the following rules and regulations for the management of the parks of the city of Burlington. Any person who shall violate any of the following rules and regulations, will be liable to the penalties prescribed for the violation of the ordinances of the City of Burlington.

1. No person shall walk upon the grass in any park whenever a notice shall be posted forbidding it.

2. No person shall climb upon a tree, statue, fountain, fence, gate, or railing in any park, or use any structure or apparatus there in any way other than that for which it was intended.

3. No person shall cut, break, or otherwise injure any tree, or shrub, or any part thereof; nor cut, pluck or remove any plant or flower in the beds in any street or park.

4. No person shall cut, write upon, deface, defile or otherwise injure any building, fence, statue, fountain, seat or other structure upon any park.

5. No person shall hitch a horse or other animal to any tree, shrub or fence; nor leave a horse untied or tied within reach of a tree or shrub.

6. No person shall trap or catch any birds or animals; nor disturb their nests or habitations in any park.

7. No person shall deposit boxes, paper or waste of any kind upon the walks or grounds of any public park, nor in any fountain or waters thereof nor in any manner defile or pollute the same; but shall place all such waste in receptacles provided therefor.

8. No person shall throw sticks, stones or other missiles in any park; nor light a fire for any purpose, therein.

9. No person shall commit a nuisance within the limits of any park.

10. No person shall use or enter any apartment established for persons of the opposite sex exclusively.

11. No person shall carry or discharge firearms, firecrackers, torpedoes, or fireworks in any park; but this prohibition shall not apply to the display of fireworks under municipal authority.

12. No person shall use intoxicating beverages in any park nor offer such to any person; nor sell, offer, or expose for sale any goods or wares except under a written license from the Board of Park Commissioners.

13. No person shall post or display any sign, placard, flag, or advertising device in a park, without a license.

14. No person shall play any game of chance or have possession of any instrument of gambling in any park.

15. No person shall utter profane, threatening, abusive, or indecent language, or do any obscene or indecent act; nor follow or otherwise annoy any other visitor in any park.

16. No person shall drive or propel a bicycle, tricycle, automobile or other vehicle, in any park, excepting on the regular carriage roads.

17. No person shall ride or drive a horse, bicycle, automobile, or other vehicle, at a rate faster than eight miles an hour in any park.

18. No persons shall hold any public meeting or gathering for political purposes, nor make any oration, speech or harangue in any park, except by written permission of the Mayor or of the Board of Park Commissioners.

19. No person shall refuse to obey such orders or requests of the park commissioners or of the superintendent, care taker, or other agents of the commissioners, as shall have for their object the preservation of the parks and their contents or the maintenance of order and decorum within the limits of the park.

20. No person shall cut, prune, or remove any shade tree or shrub in the streets or public parks except with the approval and consent of the Board of Park Commissioners or of the duly appointed tree warden or city forester.

21. All planting of trees in the streets shall be with the approval and in accordance with the rules of the Board of Park Commissioners, who shall have the power to prescribe how such trees shall be planted, at what distance apart, and of what variety. All trees shall be provided with supports and guards whenever, in the opinion of the Board of Park Commissioners, or its agents, such supports or guards may be desirable.

22. No person shall plant any tree or shrub in any street which has been declared by the Commissioners to be undesirable or detrimental.

23. No person or corporation shall attach any wire, stay or support to any tree except by the consent and approval of the Board of Park Commissioners.

24. No board, card, or any notice or advertisement, shall be attached to any shade tree.

25. No person shall permit a horse to injure or deface any shade tree, shrub, or any structure, under the penalties prescribed by the laws of the State.

Adopted by the Board of Aldermen, June 9, 1910.

Attest:

M. C. GRANDY, Clerk.

Approved June 15, 1910.

JAMES E. BURKE, Mayor.

BOARD OF CEMETERY COMMISSIONERS,

BURLINGTON, VT.

RULES AND REGULATIONS.

SECTION I.

CEMETERY RULES.

1. Lake View Cemetery will be open from 7.00 o'clock a. m., until sunset. Green Mount and Elmwood Cemeteries from 7.00 a. m., until sunset during the season. All persons must leave the grounds before the gates are closed.

2. No trucks or heavy wagons will be allowed inside the grounds except by special permission from the Superintendent, unless bringing material for work to be done in the cemetery.

3. No fast driving will be allowed in the grounds.

4. Bicycles, motor cycles or automobiles are allowed within the grounds only by permission from the superintendent.

5. Dogs not permitted.

6. Persons with firearms not permitted.

7. No lunches or other refreshments will be permitted in the grounds except to workmen employed therein.

8. No boisterous conduct, profane language or rude behavior will be permitted.

9. Entering upon any private lot or disturbing any flowers or plants, or carrying away anything from any lot, except by the owner thereof, is forbidden.

10. All persons are prohibited from plucking flowers, either wild or cultivated, breaking or injuring any tree or shrub or defacing any monument or other structure.

11. Children under fourteen years of age must be attended by some person who will be responsible for their conduct.

12. Any person violating these rules will be liable to the fines and penalties prescribed by the statutes of the state and the city ordinances of the City of Burlington.

SECTION II.

ENCLOSURES.

1. No enclosure of lots by fence, hedge or curbing will hereafter be allowed.

2. If any inclosure heretofore made shall become dilapidated, the superintendent is authorized to remove the same.

3. No vaults or other structure above ground shall be built except by special permission of the Board of Commissioners, after plans for the same have been submitted and approved by the board.

SECTION III.

STONES AND FOUNDATIONS.

1. In order to preserve a more park-like appearance in the cemeteries, no corner stones to the lots will hereafter be allowed except as follows: Corner stones shall not exceed in dimensions 8 inches square and when set shall not be above the grade of the lot.

2. No markers exceeding 18 inches in height above grade will be allowed.

3. To ensure good work, and as a protection to all lot holders, the Board of Commissioners reserves the right to build all foundations for monuments, headstones or markers.

4. No monuments, headstones or markers can be set without a proper foundation.

5. Any stone heretofore set that has no foundation and becomes out of place may be reset with a proper foundation by direction of the Commissioners, at the expense of the lot owner.

SECTION IV.

TREES, SHRUBS AND PLANTS.

1. The Board of Commissioners retains the right to remove any tree, shrub or plant that is detrimental to any lot or to the cemetery.

2. Owners of lots will be allowed to plant flowers and shrubs on their lots under the direction of the Superintendent. The Board of Commissioners, however, recommend that all this work be done by the Superintendent who will then be responsible for the care and condition of the beds.

SECTION V.

WALKS AND DRIVEWAYS.

1. No walks of stone, concrete or gravel will be permitted in any lot.

2. Any damage that may be done to driveways by teams drawing monuments or any other material must be made good by the contractor, or the expense of repairs will be charged to the lot owner responsible for the work.

3. Owners of horses will be held responsible for any damage done by them to trees, shrubs or lots, or for damages to any monument or other structure through their own carelessness or that of their servants.

4. Horses must not be left without an attendant unless securely fastened.

SECTION VI.

PURCHASE OR TRANSFER OF LOTS.

1. All lots purchased must be paid for in full or satisfactory guarantee of payment given before any interment will be permitted. The purchase price is to be paid to the Superintendent at the cemetery, who will give a receipt for the same. This receipt will entitle the purchaser to a deed from the Board of Cemetery Commissioners. All deeds should be placed with the City Clerk for record.

2. The transfer of lots or parts of lots to a third person must be reported at the office of the Superintendent for record before the purchaser will be allowed to use the same.

3. Persons desiring to allow the interment of bodies other than of members of their own family must give a written permit for the same signed by the lot owner or by all the local representatives.

4. Persons desiring to purchase lots will be given all needed information by calling on the Superintendent at the cemetery, who will show plans and location and give prices.

5. When necessary, in order that the cemeteries may be self-sustaining, the Board of Commissioners may change the prices of lots in any section of the cemeteries and fix new prices therefor.

6. The Board of Commissioners may designate certain sections of the cemeteries where lots will not be sold except upon agreement to properly grade and fit the same.

SECTION VII.

GRADING AND FITTING LOTS.

1. All grading and fitting of lots must be done under the direction of the Superintendent and in accordance with the established methods for doing this work. This rule is made in the interest of the lot owners and of the cemetery.

Charges for the work will be made in accordance with the established schedule, when done by the Superintendent.

SECTION VIII.

THE CARE OF LOTS.

1. The grass on all lots will be regularly cut by the workmen of the cemeteries under the direction of the Superintendent, and at the expense of the lot owner, unless the lot is endowed.

2. The charge for this work will be in accordance with the schedule of charges.

3. If anything be placed on any lot which should be deemed offensive or improper, the Superintendent shall have the right, and it shall be his duty, to remove any such object.

4. Floral designs and cut flowers will be removed as soon as they become unsightly.

SECTION IX.

FUNERALS AND INTERMENTS.

1. All funerals will be under the control and subject to the direction of the Superintendent while in the cemetery.

2. All opening of graves and all interments will be made by the employees of the cemeteries under the direction of the Superintendent.

3. Adequate notice of any interment must be given to the Superintendent and be accompanied by the burial permit issued by the health officer as required by law.

4. No disinterment or removal of any body will be allowed without an order in writing from a duly authorized person.

5. No charge will be made for the use of the chapel at Lake View Cemetery, but persons desiring its use must give early notice to the Superintendent that it may be warmed when necessary and put in proper order.

6. Workmen engaged in the vicinity of a burial must suspend their labors during the services.

SECTION X.

RECEIVING VAULT.

1. During the winter season when it is not practical to make interments, bodies may be placed in the receiving vault.

2. Bodies of persons who die from contagious or infectious diseases will not be permitted in the vault.

3. Upon due notice from the Superintendent that it is necessary for any reason, bodies must be removed at once from the vault and be interred.

4. If upon notice given to the friends or undertaker prompt attention is not given, the Superintendent will make the interment in the lot of the deceased or in the free ground of the cemetery.

5. Charges for the use of the vault will be in accordance with the schedule of charges.

SECTION XI.

SUPERINTENDENT.

1. The Superintendent shall be responsible for the enforcement of all rules and regulations adopted by the Board of Cemetery Commissioners and for maintaining good order and decorum in the cemetery grounds.

2. Workmen employed in any capacity in the cemeteries are subject to the direction and control of the Superintendent.

3. Workmen who do not regard the regulations and the proprieties of the place will not be permitted in the cemeteries.

4. The Superintendent may take such action as may be necessary, although not expressly authorized by the rules, in order to protect the property of lot owners or of the cemeteries from injury and to preserve peace and good order in the grounds.

Adopted by the Board of Aldermen, June 9, 1910.

Attest:

M. C. GRANDY, Clerk.

Approved June 15, 1910.

JAMES E. BURKE, Mayor.

ADMENDMENTS TO THE CITY CHARTER.

Adopted by the Legislature of Vermont, 1910.

AN ACT TO AMEND SECTIONS 48, 19, 32, 112, 113, 174, 183, 291, 313 OF NUMBER 242 ACTS OF 1908, ENTITLED: "AN ACT TO AMEND THE CHARTER OF THE CITY OF BURLINGTON."

It is hereby enacted by the General Assembly of the State of Vermont:

Section 1. Section 48, of Number 242, Acts of 1908, entitled: "An Act to Amend the Charter of the City of Burlington," is hereby amended by adding to the powers of the City Council as therein enumerated and designated, the following two sub-sections:

XLVII. To appropriate money in excess of the amount required by law to be raised for highways,—which a town may now vote to raise at its annual meeting or at a special meeting duly warned for that purpose,—according to Number 97, Acts of 1908, entitled "An Act to Amend Sections 4004, 4005, 4009, 4013, and 4015 of the Public Statutes relating to highways; and to assess on the Grand List of said City a tax sufficient to raise the amount of money so appropriated.

Section 2. Section 19 of Number 242, Acts of 1908, entitled: "An Act to Amend the Charter of the City of Burlington," is hereby amended so as to read as follows:

Section 19. All annual and special elections shall be held in the several wards at six o'clock in the forenoon at such place as shall be designated in the warning therefor, and the polls shall be kept open until three o'clock in the afternoon of the same day.

Section 3. Section 32 of Number 242, Acts of 1908, entitled: "An Act to Amend the Charter of the City of Burlington," is hereby amended so as to read as follows:

Section 32. At all freemen's meetings in said city, in which a representative to the General Assembly shall be voted for, the polls shall be opened at six o'clock in the forenoon and kept open until five o'clock in the afternoon of the same day. The inspectors of election in each ward shall, immediately after the votes given in their respective wards for such representative shall have been therein can-

vassed, make a list of all persons receiving votes for such office and the number of votes for each person so voted for; said list shall be signed by said inspectors of election, and by the ward clerk if present. Such inspectors of election shall forthwith transmit such list to the city clerk, who shall file same in his office and make a record thereof.

Section 4. Section 112 of Number 242, Acts of 1908, entitled: "An Act to Amend the Charter of the City of Burlington," is hereby amended so as to read as follows:

Section 112. The City Council shall annually in the month of March appoint one assessor, and in the month of March, 1909, and biennially thereafter shall appoint a building inspector and a deputy; and shall annually on the first Monday in April, or between that date and the third Monday in April, appoint a city clerk, city treasurer, city attorney, city constable, city engineer and surveyor, city grand juror, one street commissioner, one water commissioner, one cemetery commissioner, one light commissioner, one fire commissioner, one police commissioner, one library commissioner, and fire wardens not exceeding five in number. The City Council may appoint such subordinate officers as may be elected or appointed by towns or authorized by any lawful ordinance made under this charter, except as herein otherwise provided.

Section 5. Section 113 of Number 242, Acts of 1908, entitled: "An Act to Amend the Charter of the City of Burlington," is hereby amended so as to read as follows:

Section 113. The Mayor shall annually on the first Monday in April, or between that date and the second Monday in April, appoint with the approval of the Board of Aldermen, one member of the Board of Charities and one member of the Board of Health, and after consultation with the Park Commissioners, one member of the Board of Park Commissioners.

Section 6. Section 174 of Number 242, Acts of 1908, entitled: "An Act to Amend the Charter of the City of Burlington," is hereby amended so as to read as follows:

Section 174. The board of police commissioners shall consist of three legal voters of said city, to be appointed by the City Council to serve for three years and until their successors are appointed and qualified.

Section 7. Section 183 of Number 242, Acts of 1908, entitled: "An Act to Amend the Charter of the City of Burlington," is hereby amended so as to read as follows:

Section 183. In addition to the regular police force hereinbefore provided for, the Mayor, with the approval of said commissioners, may appoint for a term not to exceed one year, such local and special police officers as he may consider desirable. The term "local police officers," as used herein, shall be construed to mean police officers appointed at the request of private individuals, firms or corporations for the protection of private property. Such local police officers shall receive no pay from the city. The term "special police officers," as used herein, shall be construed to mean police officers appointed for special public services. Such special police officers shall receive pay from the city according to the service as such special police officers performed respectively by them, provided however, that no special police officer shall receive pay for more than thirty days' service during any one year, unless such special police officer shall have been subject to the same conditions of appointment as are herein provided for regular police officers. The appointment of special police officers shall be so made that not more than two-thirds of said special police officers shall at any time be from the same political party, if there are sufficient names certified from other political parties; provided, that police officers doing fire patrol service are excepted from the provisions of this section.

Section 8. Section 291 of Number 242, Acts of 1908, entitled "An Act to Amend the Charter of the City of Burlington," is hereby amended so as to read as follows:

The annual salary of the City Judge shall be fifteen hundred dollars, to be paid by the State, which shall be in lieu of all other fees and charges in criminal causes.

Section 9. Section 313 of Number 242, Acts of 1908, entitled "An Act to Amend the Charter of the City of Burlington," is hereby amended so as to read as follows:

In all civil causes the City Court shall tax and receive for the use of the City Judge twice the sum allowed by law to justices of the peace in like suits, and \$1.00 for each bill of exceptions allowed and signed.

Section 10. Section 138 of Number 242, Acts of 1908, entitled "An Act to Amend the Charter of the City of Burlington," is hereby amended so as to read as follows:

Section 138. The City Attorney shall be corporation counsel and shall prosecute and defend in behalf of said city all suits in which said city is interested and shall prosecute all violations of the city ordinances and by-laws except when absent from said city or disqualified or unable to serve.

FRANK E. HOWE,

Speaker of the House of Representatives.

LEIGHTON P. SLACK,

President of the Senate.

Approved January 14, 1911.

JOHN A. MEAD, Governor.

AN ACT RELATING TO THE GENERAL REVISION OF ORDINANCES OF THE CITY OF BURLINGTON.

It is hereby enacted by the General Assembly of the State of Vermont:

Section 1. The ordinances contained in any general revision of the ordinances of the City of Burlington, shall take effect upon the passage of said ordinances by the City Council of said city, without publication in a newspaper.

Section 2. This act shall take effect from its passage.

LEIGHTON P. SLACK,

President of the Senate.

FRANK E. HOWE,

Speaker of the House of Representatives.

Approved January 4, 1911.

JOHN A. MEAD, Governor.

SALARIES, OR OTHERWISE.

OVER \$300.00 PAID.

James E. Burke, Mayor	\$ 500 00
L. C. Grant, City Treasurer and Clerk	1,800 00
M. C. Grandy, City Clerk and assistants	1,700 00
Martin S. Vilas, City Attorney.....	500 00
Patrick Farrell, Asst. Janitor, City Hall.....	540 00

LIBRARY DEPARTMENT.

George Dana Smith	\$1,200 00
Sally W. Farrar	510 00
Ruth Kidder	630 00
E. R. Tooles	450 00
H. H. Brown	450 00

HEALTH DEPARTMENT.

C. F. Dalton, M. D., Health Officer.....	\$ 650 00
Oliver Lavalley, Caretaker at dump	310 50

CEMETERY DEPARTMENT.

Michael Collins, Supt. of Cemeteries	\$ 912 50
Geo. Kennedy	324 00
John Kennedy	470 50
D. Robbins and cart	574 00
Mitchell Minor	325 50
Chas. Critchlow, Jr.	484 25
L. Farnham	306 00

POLICE DEPARTMENT.

P. J. Russell	\$1,197 04
P. J. Cosgrove	884 00
E. J. Barry	504 95
J. J. Brothers	728 00
Fred Buchner.....	570 00
W. G. Collins	728 00
T. E. Collins	700 00
G. L. Fraser	728 00
J. W. Gorman	728 00
Peter Lynch	728 00
P. J. Henry	728 00
C. Miles	558 00
J. N. Menard	722 00
T. G. Mongeon	728 00
B. M. O'Brien	728 00
J. H. Ryan	728 00
L. Vincent	728 00
W. T. Hanlon	728 00
J. Crowley	392 60
D. F. Brodie	728 00
M. Curtis	616 00

FIRE DEPARTMENT.

C. A. Niles, chief	\$1,173 00
C. Stockwell first assistant	850 00
W. Carty, captain	714 00
W. Snow, driver	663 00
Geo. McCuen, driver	659 30
T. Butler, regular	659 30
S. Lauzon, regular	663 00
L. Sears, regular	663 00
J. Coon, regular	323 15
F. Smith, regular	612 00
E. Sears, regular	612 00
M. Lynch, captain	701 00

E. Lynch, driver	663 00
J. Delaney, regular	609 60
J. Cosgrove, captain	714 00
J. Liberty, driver.....	663 00
W. Brown, regular	663 00
A. Prue, regular	663 00
Geo. Neal, captain	714 00
E. Lafayett, driver	663 00
P. Ashline, regular	612 00
M. Murphy, regular	517 70
C. Levee	297 97

STREET DEPARTMENT.

J. H. Black, Supt.	\$1,199 64
Edw. Whitlock, Ass't Supt.	729 00
Geo. C. Black, Clerk	624 00
H. M. McIntosh, City Engineer	500 00
C. Lavalley	624 00
Jos. Dague, Driver	607 07
F. Brothers "	555 32
L. Vasseur "	460 22
Edw. Herbert "	555 10
G. Clark "	569 43
J. Francis "	542 03
J. Coleman, Paver	646 40
F. Cushing, Ass't Paver	462 58
J. Casey, Engineer	422 51
H. Volz	529 12
P. Durand	531 09
W. Savoy	446 01
J. Seymour	365 73
A. Herbert	439 49
J. Riley	452 52
W. Sorediff	374 82
A. Trow	312 33
J. Maynard and team	640 35
J. Benoit "	512 50
J. Clay "	310 09

F. H. McCale	"	503 80
J. Kirby	"	483 83
D. Ploof	"	500 89
J. Fine	"	532 70
Gay & Henderson	"	518 25
J. Gero	"	515 82
P. Benoit	"	573 42
C. Laprese	"	533 79
A. Bisette	"	504 42
P. Dore	"	453 06

PARKS DEPARTMENT.

Samuel Parcher and team	\$ 485 38
Louis Stewart	323 70
Thos. Guyette	337 00

SCHOOL DEPARTMENT.

Henry O. Wheeler, Supt.	\$2,250 00
Harriette M. Wheeler, Clerk	500 00

HIGH SCHOOL.

Merritt D. Chittenden, Principal	\$2,400 00
Effie Moore, Assistant	950 00
Phebe M. Towle	850 00
Harriet Towne	850 00
Mary E. Pease	750 00
Mary G. Waddell	700 00
Lucy E. Cyr	800 00
Ira B. Safford	900 00
Charles E. Putney	1,050 00
Isaac K. Ellis	750 00
Mary F. Norcross	700 00
Lillian A. Bean	650 00
L. A. Van Aken	750 00
Grace L. Duggan	900 00
William H. Christmas	900 00
Irving V. Cobleigh	900 00
Marion E. Richmond	650 00

Laura S. Clark	"	800 00
Eva L. Chandler	"	800 00
Alice H. Sprague	"	600 00
Alice G. Jackson	"	600 00
Guy N. Hull	"	750 00

GRAMMAR SCHOOL.

Alberto M. Eldridge, Principal	\$1,200 00
Helen G. Hendee, Assistant	700 00
Winifred M. Collins	700 00
Marion E. Bates	600 00
Maude M. Mulqueen	500 00
M. Mary Shea	500 00

UNGRADED SCHOOL.

Emma G. Mulqueen, Principal	\$ 450 00
-----------------------------	-----------

CONVERSE SCHOOL.

Sarah A. Martin, Principal	\$ 700 00
Eva A. Jones, Assistant	500 00
Clara M. Lawrence	525 00
Jennie M. Mathews	525 00
Nellie D. Butts	525 00
Jessie E. Lord	525 00
Mary E. Louthier	525 00
Mary A. Parkhill	375 00

LAWRENCE BARNES SCHOOL.

Mary B. Mayo, Principal	\$ 700 00
Annie L. Derway, Assistant	525 00
Helen E. Madden	525 00
Edyth L. Rhodes	500 00
Mary M. Walsh	525 00
Maude M. Weeks	525 00
Emma C. Lanou	525 00
Mary F. Madigan	525 00
Leila E. Cameron	425 00
Kathryn M. Coventry	375 00

POMEROY SCHOOL.

Marie H. Benedict, Principal	\$ 675 00
Mildred Peck, Assistant.....	525 00
Mary E. Enright "	525 00
Agnes M. Mulqueen "	525 00
Josephine A. Metts "	525 00
Josephine M. Everett "	525 00
Bertha M. Smith "	525 00
Roxana B. Brownell "	425 00
Virginia Ferguson "	375 00

ADAMS SCHOOL.

Emma J. Chapman, Principal	\$ 700 00
E. Mae Brigham, Assistant.....	450 00
S. Eldora Hodges "	525 00
Beryl M. Harrington "	525 00
Vesta D. Bigelow "	450 00
Nellie L. Ayling "	525 00
Florence M. Fisher "	450 00
Ethel J. Derway "	300 00
Helen E. White "	375 00

IRA ALLEN SCHOOL.

Cora B. Drew, Principal	\$ 650 00
Clara P. Loomis, Assistant.....	525 00
Della L. Calvert "	525 00
Mary McDermott "	475 00
Katherine E. Beebe "	375 00

S. W. THAYER SCHOOL.

Camilla Blondin, Principal	\$ 450 00
----------------------------------	-----------

ARCHIBALD STREET SCHOOL.

Lois J. Malaney, Principal	\$ 700 00
Blanche A. Pratt, Assistant.....	525 00
Ruth E. Van Cor "	525 00
Helena E. McAvoy "	500 00

Mazie E. Coyne	"	500 00
Mary M. Loomis	"	450 00
Sarah A. Wheeler	"	500 00
Mary E. Farrell	"	400 00

CHAMPLAIN SCHOOL.

Mary A. Farrell, Principal	\$	650 00
Agatha Blondin, Assistant		525 00
Marion A. Landon	"	400 00
Ruth A. Bullard	"	400 00
Katherine B. Hagar	"	375 00

ENGINEER, EDMUNDS HIGH SCHOOL.

Russell Hallett	\$	900 00
-----------------	----	--------

JANITOR, EDMUNDS HIGH SCHOOL.

Peter McCale	\$	715 00
--------------	----	--------

WATER DEPARTMENT.

J. Frank Kidder, Superintendent	\$1,300 00
William H. Wilson	1,144 00
James J. Cannon	1,040 00
William Cassidy	928 15
Oscar Heininger	900 00
K. M. McCaffrey	900 00
Alec Myers	736 63
A. J. Howard	728 00
L. H. Marshall	728 00
Joseph Gabre	707 00
Michael Collins	644 55
Alvin Barr	629 58
Emile Guerin	626 42
Joseph Lanou	624 00
Thomas Courtney	624 00
Charles Moss	561 72
Edward Hudson	546 00

M. A. McCaffrey	520 00
Jerry Poro	496 31
Oliver Blair	449 13
Oliver Yves	358 14
Patrick Hassett	335 79

ELECTRIC LIGHT DEPARTMENT.

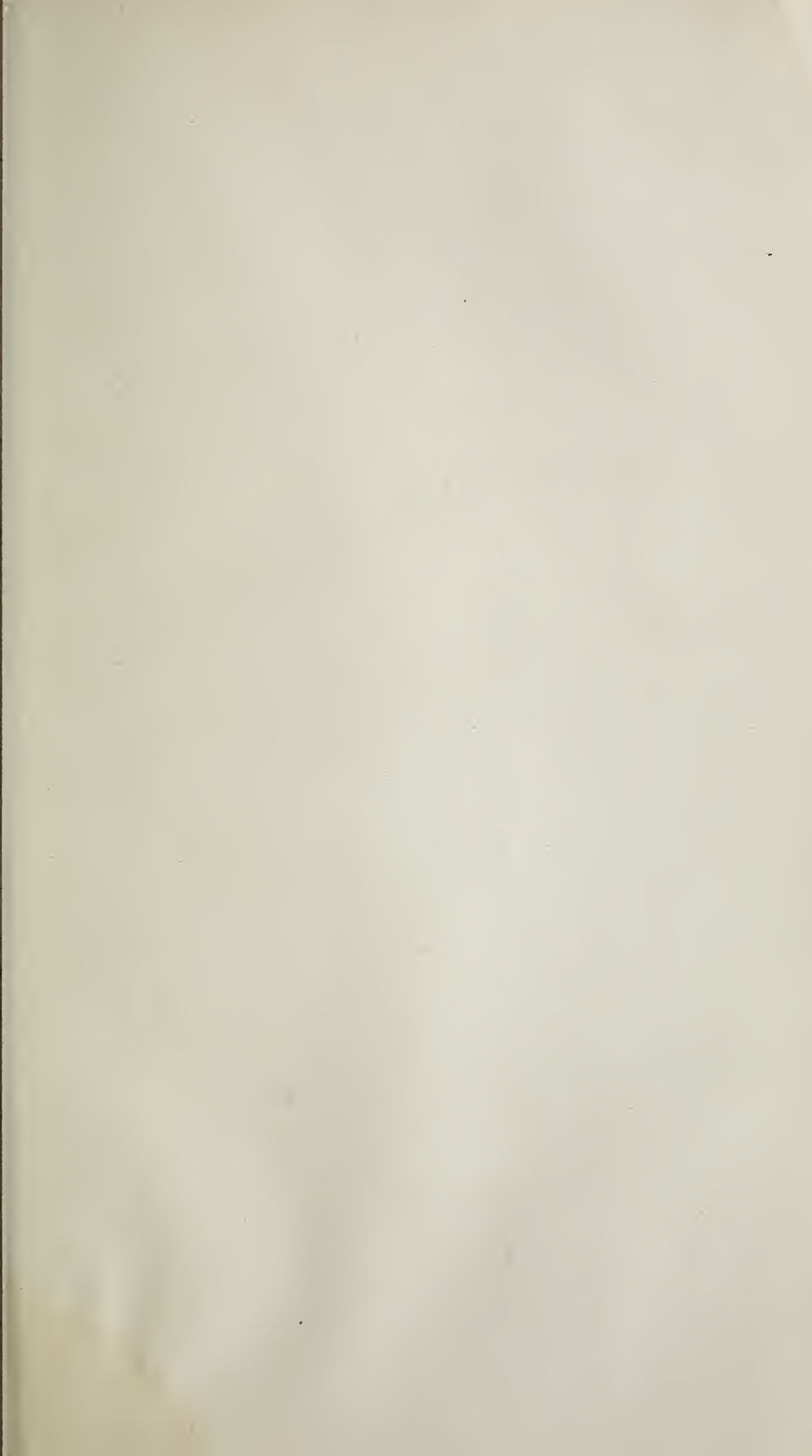
F. H. Andrus, Superintendent	\$ 800 00
C. W. Taggart, Superintendent	562 50
F. C. McCaffrey	988 00
J. F. Campbell	910 00
F. L. Casey	881 81
W. R. Clayland	729 00
A. Everlith	726 00
H. Parrent	723 00
F. P. Eady	720 00
Felix Ploof	709 75
James Coakley	571 80
G. G. Mead	559 05

INDEX.

Aldermen, Board of	3
Amendments, Charter	228
Analysis of Water	86
Assessors	11
Attorney's Report	100
Auditor, Report of	179
Board of Finance	4
Building Inspectors	11
Report of	150
Cemetery Commissioners, Board of	8
Report of	61
Charities, Board of	8
Report of Overseer	65
Charter, Amendments of	228
City Court	9
Report of Clerk of	96
City Electrician, Report of	151
City Engineer's Report	136
City Officers	4
City Physician	4
Report of	71
Committee on Licenses	4
Fire Department	6
Commissioners, Report of	139
Chief Engineer's Report	140
Fire Warden's Report	148
Fletcher Free Library, Report of Trustees.....	24
Health, Board of	9
Report of	72
Report of Health Officer	73
Grand Juror's Report	99
Inspector of Milk and Food	4
Report of	88
Inspector of Plumbing	5
Report of	91

Inspector of Wires	7
Report of	149
Library, Board of Commissioners	10
Trustees of	11
Report of Trustees of	24
Trustees of the Fletcher Fund	11
Librarian's Report	27
License Commissioners, Board of	11
Report of	152
Light Department	7
Commissioners, Report of	107
Superintendent, Report of	109
Mary Fletcher Hospital, Report of Superintendent.....	178
Mayor	3
Message of	16
Estimates by	205
Meteorological Observations	84
Ordinances	216
Overseer of the Poor	8
Report of	65
Park Commissioners, Board of	8
Report of	56
Party Organization	14
Police Department	10
Commissioners, Report of	92
Chief's Report	93
Salaries	232
School Calendar	33
School Department	5
Roll of Teachers	36
Superintendent's Report	40
Street Department	5
Commissioners, Report of	130
Superintendent's Report	131
Terms of Office	13
Treasurer, Report of	154
Vital Statistics	77
Ward Officers	12
Water Department	6
Commissioners, Report of	114
Superintendent, Report of	115









CITY ELECTION WARNING

THE LEGAL VOTERS IN CITY MEETING OF THE CITY OF BURLINGTON, VT., ARE HEREBY NOTIFIED AND WARNED
TO MEET ON

TUESDAY, THE SEVENTH (7th) DAY OF MARCH,

A. D. 1911 at 6 o'clock in the forenoon, in their respective Wards, at the several voting places hereinafter named, for the purpose of electing a Mayor for the term of two years, and for the purpose of electing in

WARD ONE—One Alderman, one School Commissioner and Ward Officers, and in

WARD TWO—One Alderman and Ward Officers, and in

WARD THREE—One Alderman, one School Commissioner and Ward Officers, and in

WARD FOUR—One Alderman and Ward Officers, and in

WARD FIVE—One Alderman and Ward Officers, and in

WARD SIX—One Alderman and Ward Officers.

All Ward Officers are to be elected for the term of one year, all Aldermen for the term of two years, and all School Commissioners for the term of three years.

Also for the purpose of voting upon the following questions in accordance with the provisions of Section 5104, of the Public Statutes: "Shall license be granted for the sale of intoxicating liquors in this City"; in accordance with the provisions of Act No. 34, Laws of Vermont, 1910, To see if the property of the Hotel Vermont Company shall be exempted from taxation for a period of five years from April 1, 1911: in accordance with the provisions of Section 495 of the Public Statutes of Vermont: To see if the poll tax of members of Company M of the Vermont Militia shall be exempt from taxation.

The following are designated as voting places, viz.:

In WARD ONE—At Fire Station No. 3, Mansfield Avenue.

In WARD TWO—At the Star Hose House, No. 138 No. Winooski Ave.

In WARD THREE—At No. 128 North Street.

In WARD FOUR—At No. 31 North Champlain Street.

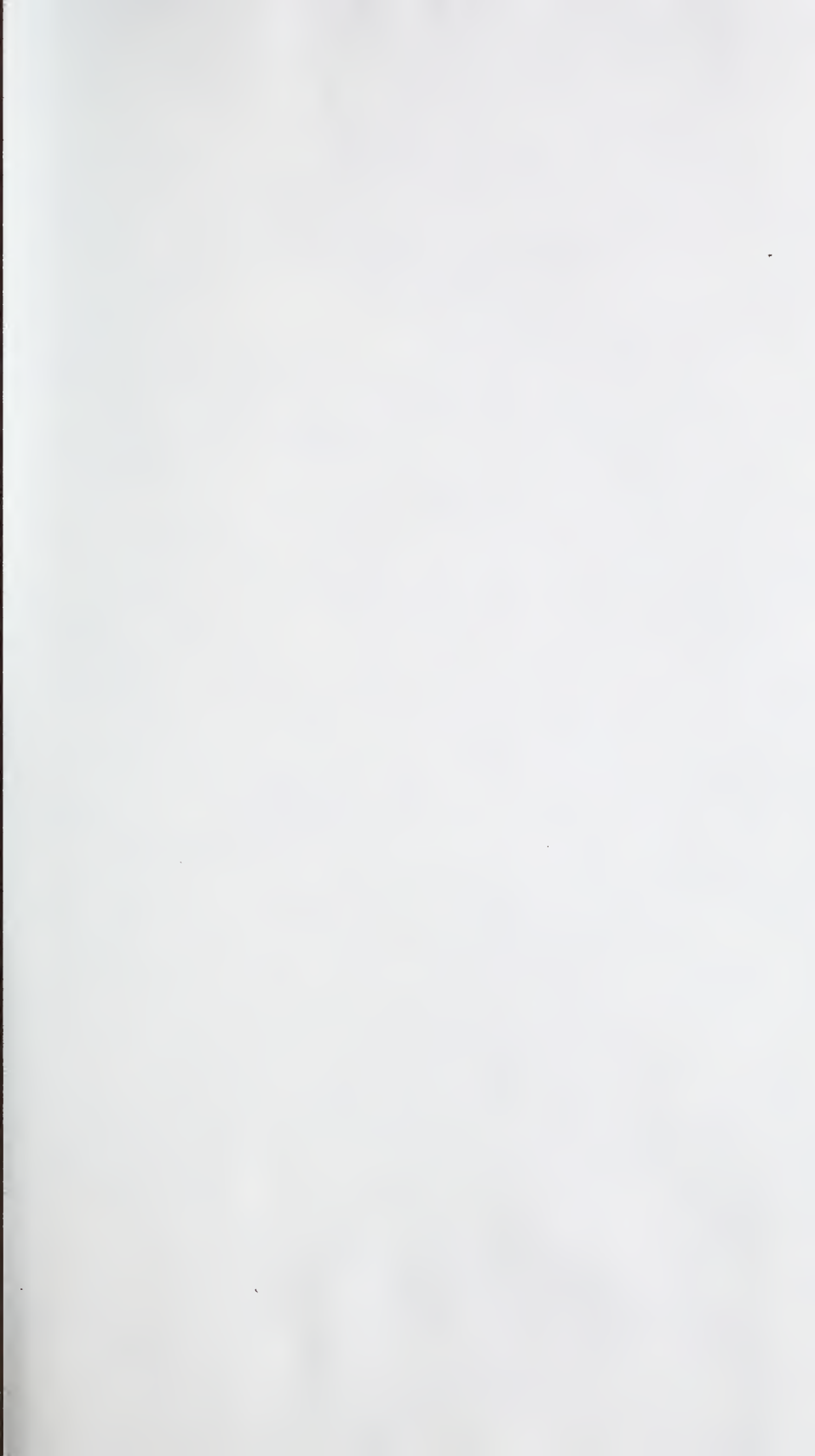
In WARD FIVE—At No. 151 St. Paul Street.

In WARD SIX—At old Howard Hose House, W. S. So. Union St.
(Fire Station No. 5).

The polls open at 6 o'clock in the forenoon and close at 3 o'clock in the afternoon.

JAMES E. BURKE, Mayor.

Burlington, Vt., February 18, 1911.



4/6/2009

PT 162866 1 19 00



HF GROUP - IN

